

# STIC Search Report

## STIC Database translation

TO: Elaine Gort

Location: KNX 5B07

**Art Unit: 3627** 

Case Serial Number: 09/453568

From: Paul Obiniyi Location: EIC 3600 KNX 4B68 RM4B59

Phone: 27734

paul.obiniyi@uspto.gov

## Searen Notes

Dear Examiner Gort,

Attached please find the results of your search. Please feel free to contact me if you have additional questions or would like a re-focus search. Thank you and have a great day.

Paul

F 16. 1511



# EIC2100 COMMERCIAL DATABASE SEARCH REQUEST

Staff Use Only

# Complete 705 Template Search Requested

RUSH - SPE signature required:		Access DB# 200496
Business Methods Case: 705/ Write in 705 subclass(es) to search required	d files for 705 cases or cases cross referenced in 705	Log Number
Art Unit: 3627 Phone Number 571.    Phone Number 571.   Phone Numb	Examiner #: 77459 Date: 1/2 06  /272-6781 Serial Number: 9 453,5  Results Format Preferred: PAPER  ted, please prioritize searches in order of	
Provide the PALM Bib page or the Title of Invention: see attached bib s Inventors (provide full name): See	bbsheet	
Earliest Priority Filing Date: 12	12/99	
• Please attach copies of the parts o	et, the IDS, examples, or relevant citations, authors this case that help explain or are most pertinent mmary, claim(s) [not all of the claims].	
See partic	ularly claims <u>    Z</u>	
The claimed or apparent novelty	y of the invention is:	<b>.</b>
A computer method for :	accounts where 2 numeric	al value Tor a Trava
	Letermines in put cell where	
in a matrix form	having acount title code	rows and account
title columns m xc	could title coic number bein	a entered in a co
DCLOUNT the code	now and an amount bein	, eleva
This search should focus on: (Also include keywords or synonyms)	Diccount the column co	of entered in an
	account the core number	only once for
	ence transaction	2345678010753 SEP 2706
Special Instructions or Other Comm	pents: internet search requested also	S IS OLON

```
? show files; ds; save temp; ogoff hold
File 35:Dissertation Abs Online 1861-2006/Aug
         (c) 2006 ProQuest Info&Learning
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
    65:Inside Conferences 1993-2006/Sep 15
         (c) 2006 BLDSC all rts. reserv.
File
       2:INSPEC 1898-2006/Sep W1
         (c) 2006 Institution of Electrical Engineers
File 144: Pascal 1973-2006/Aug W3
         (c) 2006 INIST/CNRS
File 474:New York Times Abs 1969-2006/Sep 14
         (c) 2006 The New York Times
File 475: Wall Street Journal Abs 1973-2006/Sep 14
         (c) 2006 The New York Times
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Jul
         (c) 2006 The HW Wilson Co.
Set
        Items
                Description
                (NUMBER OR NUMERIC? ?) (3N) (VALUE? ? OR PARAMETER? ? OR AM-
S1
        41855
             OUNT? ?)
S2
                S1(7N)(ORDER? ? OR DEALING? ? OR TRADE? ? OR TRADING OR T-
             RANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL? ? OR SELL?-
             ?? OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BUY-
             ???)
s3
         1164
                INPUT (3N) CELL
       722883
                (MATRIX? ? OR MATRICE? ?)
S4
                ACCOUNT() (TITLE OR CODE? ?)
S5
           29
                CODE? ?() ROW? ?
S6
           12
s7
                ACCOUNT() (TITTLE OR COLUMN? ?)
           14
S8
        22517
                (VALUE? ? OR PARAMETER? ? OR AMOUNT? ?) (7N) (ACCOUNT? ? OR
             TITTLE)
                S8(7N) (MATCH? OR COMPAR? OR CORRELAT? OR LINK? OR ASSOCIAT?
S9
         1355
              OR CORRESPOND?)
S10
            0
                ACCOUNT? ? (3N) TITTLE (3N) CODE () NUMBER
           75
                AU=(SEKIŸA, A? OR SEKIA A?)
S11
                S2 AND S3
S12
            0
S13
          124
                S2 AND S4
                S13 AND S5
S14
            0
            8
                S1 AND S3
S15
            5
                RD (unique items)
S16
                S8 AND S9
         1355
S17
                S17 AND S4
           76
S18
           0
                S18 AND S2
S19
           48
                (S5 OR S6 OR S7) NOT PY>1999
S20
S21
           47
                RD (unique items)
                S21 AND (MATRIX OR MATRICE? ? OR CELL? ?)
           2
S22
           45
                S21 NOT (S16 OR S22)
S23
```

16/3,K/1 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online

(c) 2006 ProQuest Info&Learning. All rts. reserv.

01900998 ORDER NO: AADAA-INQ69927

Application of Fourier transform infrared spectroscopy in the analysis of edible fats and oils

Author: Sedman, Jacqueline Anne

Degree: Ph.D. Year: 2000

Corporate Source/Institution: McGill University (Canada) (0781) Source: VOLUME 63/07-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3083. 233 PAGES

ISBN: 0-612-69927-7

...was proposed. A sample-handling accessory based on a heated 25-µm transmission flow cell and heated input and output lines was developed to facilitate the rapid analysis of oils and premelted fats...

...was developed to simultaneously analyze for <italic>trans</italic>content, <italic>cis</italic> content, iodine value (IV), and saponification number (SN) of neat fats and oils, using partial-least-squares (PLS) calibrations based on pure...

#### 16/3,K/2 (Item 1 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

08056501 INSPEC Abstract Number: C2001-11-1230D-046

Title: A simple strategy to prune neural networks with an application to economic time series

Author(s): Kaashoek, J.F.; van Dijk, H.K.

Author Affiliation: Econometric Inst., Erasmus Univ., Rotterdam, Netherlands

Conference Title: Compution in Economics, Finance and Engineering: Economic Systems. Proceedings volume from the IFAC Symposium p.295-302 Editor(s): Holly, S.

Publisher: Elsevier Science, Kidlington, UK

Publication Date: 2000 Country of Publication: UK viii+441 pp.

ISBN: 0 08 043048 1 Material Identity Number: XX-2001-01928

Conference Title: Computation in Economics, Finance and Engineering: Economic Systems. Proceedings volume from the IFAC Symposium

Conference Sponsor: IFAC; Soc. Computational Econ

Conference Date: 29 June-1 July 1998 Conference Location: Cambridge, UK

Language: English

Subfile: C

Copyright 2001, IEE

... Abstract: neural networks is specifying the size of the network. Even for moderately sized networks the **number** of **parameters** may become large compared to the number of data. Network performance is examined while reducing...

 $\dots$  the use of multiple correlation coefficients and graphical analysis of network output per hidden layer **cell** and **input** layer **cell**.

... Identifiers: input layer cell

#### 16/3,K/3 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

07161345 INSPEC Abstract Number: B1999-03-1265B-058, C1999-03-5210-024

Title: Some aspects of an evolvable hardware approach for multiple-valued combinational circuit design

Author(s): Kalganova, T.; Miller, J.F.; Fogarty, T.C.

Author Affiliation: Dept. of Comput., Napier Univ., Edinburgh, UK

Conference Title: Evolvable Systems: From Biology to Hardware. Second International Conference, ICES 98 Proceedings p.78-89

Editor(s): Sipper, M.; Mange, D.; Perez-Uribe, A.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1998 Country of Publication: Germany ix+382 pp.

ISBN: 3 540 64954 9 Material Identity Number: XX-1998-02461

Conference Title: Proceedings of Second International Conference on Evolvable Systems: From Biology to Hardware. (ICES 98)

Conference Date: 23-25 Sept. 1998 Conference Location: Lausanne, Switzerland

Language: English

Subfile: B C

Copyright 1999, IEE

...Abstract: on the number of columns, the number of rows in circuit structure and levels-back parameter (the number of columns to the left of current cell to which cell input may be connected). We show that the choice of the set of MV gates used...

#### 16/3,K/4 (Item 3 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

05261674 INSPEC Abstract Number: B9212-1265B-006, C9212-5210-004

Title: On the testability of one-dimensional ILAs for multiple sequential faults

Author(s): Vergis, A.

Author Affiliation: Dept. of Comput. Sci., Patras Univ., Greece

Journal: IEEE Transactions on Computers vol.41, no.7 p.906-16

Publication Date: July 1992 Country of Publication: USA

CODEN: ITCOB4 ISSN: 0018-9340

U.S. Copyright Clearance Center Code: 0018-9340/92/\$03.00

Language: English

Subfile: B C

...Abstract: sup 2/n/sup 2/+mn/sup 3/)\*K), where n (resp. m) is the number of signal values that can be applied to the horizontal (resp. vertical) cell input and K<or=n-1. Linear testability is also considered. The ripple-carry adder circuit...

## 16/3,K/5 (Item 4 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

12 B

01179090 INSPEC Abstract Number: A70061829

Title: Towards an automatic, three dimensional display of structural data

Author(s): Meyer, E.F., Jr. Author Affiliation: Texas A & M Univ., College Station, TX, USA

Conference Title: 8 International congress of crystallography (abstracts)

p.1 pp.

Publisher: American Inst. Phys, New York, NY, USA

Publication Date: 1969 Country of Publication: USA iv+295 pp.

Conference Sponsor: Internat. Union Crystallography
Conference Date: 7-24 Aug. 1969 Conference Location: Buffalo, Stony

Brook, and Upton, NY, USA

Language: English

Subfile: A

Abstract: Abstract only given, substantially as follows: Program UMZUG takes as input the cell parameters, space group number, and atomic coordinates. A connectivity table (IFROM) and ring closure table (IRING) are created, based...

#### 22/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: B9505-6420-013

Title: Fundamental technologies for digital TV broadcasting; waveform transmission technology

Author(s): Tazaki, S.

Journal: Journal of the Institute of Television Engineers of Japan

p.683-90 vol.48, no.6

Publication Date: June 1994 Country of Publication: Japan

CODEN: JITJA7 ISSN: 0386-6831

Language: Japanese

Subfile: B

Copyright 1995, IEE

... Abstract: codes. The unit waveform of the transmission signals corresponding to the respective codes on a cell (time-unit of transformed transmission code rows ) is generally called the device waveform. Noise and jitter produced in the transmission path cause...

#### 22/3,K/2 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

0000489631 INSPEC Abstract Number: 1958B05976

#### Title: An experimental study of a binary code

Author(s): Peterson, W.W.

Journal: Transactions of the American Institute of Electrical Engineers, Part I (Communications and Electronics) 77 p.388-392

Publication Date: 1958 Country of Publication: USA

Language: English

Subfile: B

Copyright 2004, IEE

... Abstract: investigated is such that information is assumed to be given in the form of rectangular matrices of binary digits. Columns of check digits are added to make each row conform to the Hamming single-error correcting, double-error detecting code . Rows of check digits are added to make each column conform to the Hamming code. Information...

... A typical experiment consisted in the printing of the number of errors in an output matrix before and after the application of each of ten correction cycles. Computation was carried out...

, EIC 3600 15-Sep-06 Paul Obiniyi

#### 23/3,K/1 (Item 1 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2006 ProQuest Info&Learning. All rts. reserv.

770074 ORDER NO: AAD82-03949

# ON A GENERIC MANAGEMENT INFORMATION SYSTEM MODEL WITH APPLICATIONS TO PUBLIC SCHOOL SYSTEMS

Author: CARDINALE, OTTO

Degree: PH.D. Year: 1981

Corporate Source/Institution: BOSTON COLLEGE (0016)

Source: VOLUME 42/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3820. 223 PAGES

...software package is used that permits each using school district to operate with its own **account code** structures independent of other school districts using the same software.

Design of the study is...

#### 23/3,K/2 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

09052478

telecom plan to set staff own stock approved

HONG KONG: HK TELECOM ALLOWS STAFF TO BUY STAKES The HongKong Standard (XKR) 30 Jan 1999 p.b2

Language: ENGLISH

... the company. Meanwhile, the company has launched 'Call Management Solution' service which includes department bill, account code report, corporate calling card and Bill 2000 on 29 January 1999. Bill 2000 offers expenses...

#### 23/3,K/3 (Item 2 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

06655726

Depkeu & DAI keluarkan kode akun asuransi

INDONESIA: INSURANCE ACCOUNT CODES ESTABLISHED

Bisnis Indonesia (XAI) 08 Jul 1998 p.4

Language: INDONESIAN

INDONESIA: INSURANCE ACCOUNT CODES ESTABLISHED

## 23/3,K/4 (Item 3 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

06254416

Cadbury code row at Capital Radio AGM UK: CAPITAL RADIO ROW OVER CADBURY CODE Financial Times (FT) 18 Jan 1996 p.25 Language: ENGLISH

23/3,K/5 (Item 4 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)

(c) 2002 The Gale Group. All rts. reserv.

06018355

BT Concert begins first movement
AUSTRALIA: CONCERT NETWORK SERVICE LAUNCHED
The Australian (XAA) 11 Jul 1994 P.16
Language: ENGLISH

... full "on-net" basis. Services offered include advanced corporate voice services such as authorisation and **account codes**, global billing in the local currency, customer-defined call handling and dialling plans as well

23/3,K/6 (Item 5 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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04832056

Phone code row heads for Europe EUROPE - EXTRA DIGIT OPPOSED BY MANY Independent (TI) 16 January 1992 p5

Phone code row heads for Europe

23/3,K/7 (Item 6 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

04328237

EXECUTONE EXPANDS INTEGRATED DIGITAL SYSTEM

US - EXECUTONE EXPANDS INTEGRATED DIGITAL SYSTEM

Computergram International (CGI) 13 June 1991 p1

ISSN: 0268-716X

... and traffic reporting, internal call accounting, automated attendant, voice mail integration and forced or verified account codes. Unlimited capability for single-line 2500 type telephones increases the IDS 84's ability to...

23/3,K/8 (Item 7 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

01714167

SIEMENS INTRODUCES NEW SOFTWARE FOR SATURN
US - SIEMENS INTRODUCES NEW SOFTWARE FOR SATURN
Computergram International (CGI) 26 February 1988 p2
ISSN: 0268-716X

... the Saturn digital voice and data switches with new features including: speed dial entry of account codes; early incoming call identification;

individual call forwarding; 512 "message waiting" indications for external and internal...

#### 23/3,K/9 (Item 8 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

01434482

CMX COMMUNICATIONS INTRODUCES KEY SYSTEM

US - CMX COMMUNICATIONS INTRODUCES KEY SYSTEM

Telephony (TLY) 19 October 1987 p69

ISSN: 0040-2656

... and BLF stations. Features include fully programmable softkeys, SMDR, off-hook voice announcing and forced account codes. \*

#### 23/3,K/10 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

#### 05760913

#### Title: The Buyers Assistant for Windows

Journal: Purchasing and Supply Management p.14-15

Publication Date: Sept. 1994 Country of Publication: UK

CODEN: PSMAEH ISSN: 0265-2072

Language: English

Subfile: D

...Abstract: Mikrofax Software generates purchase orders using internal databases containing comprehensive records for suppliers, delivery points, account codes (x 3), item codes and product categories. Order line items may be entered either manually...

#### 23/3,K/11 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

#### 05457741 INSPEC Abstract Number: B9309-4120-012, C9309-5320K-012

#### Title: Optical implementation of a fuzzy associative memory

Author(s): Shuqun Zhang; Senmao Lin; Caisheng Chen

Author Affiliation: Dept. of Electron. Eng., Xiamen Univ., Fujian, China

Journal: Optics Communications vol.100, no.1-4 p.48-52

Publication Date: 1 July 1993 Country of Publication: Netherlands

CODEN: OPCOB8 ISSN: 0030-4018

U.S. Copyright Clearance Center Code: 0030-4018/93/\$06.00

Language: English

Subfile: B C

... Abstract: and minimization are realized by overlapping the area-coded fuzzy vectors and images of the **coded row** vectors, respectively. The experimental verification is given, too.

... Identifiers: coded row vectors

#### 23/3,K/12 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04497640 INSPEC Abstract Number: A89144802

Title: The winds of O-stars. I. An analysis of the UV line profiles with the SEI method

Author(s): Groenewegen, M.A.; Lamers, H.J.G.L.

Author Affiliation: SRON Lab. for Space Res., Utrecht, Netherlands
Journal: Astronomy & Astrophysics Supplement Series vol.79, no.3 p.
859-83

Publication Date: Sept. 1989 Country of Publication: France

CODEN: AAESB9 ISSN: 0365-0138

Language: English

Subfile: A

... Abstract: turbulence in the wind, limb darkening, photospheric lines and interstellar Ly alpha are taken into **account**. **Column** densities of the observed ions are compared with those derived from Sobolev line fits and...

#### 23/3,K/13 (Item 4 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04383065 INSPEC Abstract Number: C89039693

#### Title: Chip cards-cards with brains

Author(s): Graf, P.H.

Journal: Funkschau no.5 p.54-8

Publication Date: 24 Feb. 1989 Country of Publication: West Germany

CODEN: FUSHA2 ISSN: 0016-2841

Language: German

Subfile: C

... Abstract: having two secret sections containing the PIN of the card owner and the associated personal **account code** of the bank. Only the correct combination of both codes enables a transaction to take...

## 23/3,K/14 (Item 5 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

#### 04342499 INSPEC Abstract Number: D89000854

#### Title: A suite for the chief accountant

Author(s): Cole, M.

Journal: Accountancy vol.103, no.1146 p.124, 126-7 Publication Date: Feb. 1989 Country of Publication: UK

CODEN: ACTYAD ISSN: 0001-4664

Language: English

Subfile: D

... Abstract: static data. Flexibility is built into the package by allowing the user to define the **account code** structures for cash, general, cost, sales and purchase ledgers.

...Identifiers: account code structures

## 23/3,K/15 (Item 6 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04280780 INSPEC Abstract Number: D89000222

Title: Account codes for general ledger packages

Author(s): Williamson, D.

Journal: Accountant's Magazine vol.92, no.988 p.16-18 Publication Date: Nov. 1988 Country of Publication: UK

CODEN: ACMAEC ISSN: 0001-4761

Language: English

Subfile: D

#### Title: Account codes for general ledger packages

... Abstract: within the capabilities and limitations of the package. There are strong advantages in keeping the **account code** short and with as few attributes as possible. With some packages this may be achieved by holding reporting attributes outside the **account code**. Designing and implementing a new coding structure is complex and time consuming. The package can...

... Identifiers: account code;

#### 23/3,K/16 (Item 7 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04004464 INSPEC Abstract Number: A87139365

# Title: Experimental and computational techniques for beta-particle dosimetry

Author(s): Li Shen; Catchen, G.L.; Levine, S.H.

Author Affiliation: Dept. of Nucl. Eng., Pennsylvania State Univ., University Park, PA, USA

Journal: Health Physics vol.53, no.1 p.37-47

Publication Date: July 1987 Country of Publication: UK

CODEN: HLTPAO ISSN: 0017-9078

U.S. Copyright Clearance Center Code: 0017-9078/87/\$3.00+.00

Language: English

Subfile: A

...Abstract: material. The energy deposition of backscattered electrons incident on the slab is also taken into **account**. **Codes**, which were developed to calculate the energy deposited by photons in LiF are used to

#### 23/3,K/17 (Item 8 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03768273 INSPEC Abstract Number: B86069515, D86002869

#### Title: Voice/data PBX fulfills club's needs

Journal: Communications News vol.23, no.8 p.70

Publication Date: Aug. 1986 Country of Publication: USA

CODEN: CMUNA9 ISSN: 0010-3632

Language: English

Subfile: B D

...Abstract: business and financial community. Among club services, telephone links are so critically important that personal- account codes

are allocated to members and guests. Last October, Cortel Business Systems cut over a Mitel...

 $\dots$  in the way of class-of-service tables, class-of-restriction tables and thousands of account codes .

... Identifiers: personal- account codes ;

#### 23/3,K/18 (Item 9 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03746223 INSPEC Abstract Number: D86002544

Title: The micro farm accountant-double entry accounting with Lotus 1-2-3

Journal: AgriComp vol.4, no.6 p.15-22

Publication Date: May-June 1986 Country of Publication: USA

CODEN: AGRCE3 ISSN: 0738-5978

Language: English

Subfile: D

... Abstract: are entered in the transactions section, and are assigned to appropriate accounts by entry of **account codes**. The debit and credit columns in the accounts list contain data management formulas that refer...

#### 23/3,K/19 (Item 10 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03716761 INSPEC Abstract Number: C86044793, D86002029

#### Title: Juggling with fuller figures (accounting software)

Author(s): Cowe, R.

Journal: PC: The Independent Guide to IBM Personal Computers (UK Edition)

vol.3, no.6 p.88-94

Publication Date: June 1986 Country of Publication: UK

CODEN: PIGCDO ISSN: 0267-4815

Language: English

Subfile: C D

... Abstract: lags behind Shortlands and Sun Account packages. Shortlands allows up to 12 characters for the **account code** while Sun Account has 10 and Teamwork eight. There is no limit to the size...

#### 23/3,K/20 (Item 11 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03661209 INSPEC Abstract Number: C86030598, D86001267

Title: Uneven quality mars strong product (Champion business accounting software)

Author(s): Stiner, F.M.

Journal: Business Software vol.4, no.2 p.18-25

Publication Date: Feb. 1986 Country of Publication: USA

CODEN: BUSOEH ISSN: 0742-1214

Language: English

Subfile: C D

... Abstract: package. The general journal has the usual items: date,

journal entry number, description, general ledger **account**, **code**, and amount. The package creates special journals for cash receipts, cash disbursements, sales and purchases...

#### 23/3,K/21 (Item 12 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03614527 INSPEC Abstract Number: D86000622

Title: PBX adds efficiency in fast paced arena (advertising agency)

Journal: Telephone Engineer and Management vol.89, no.21 p.100-1

Publication Date: 1 Nov. 1985 Country of Publication: USA

CODEN: TPEMAW ISSN: 0040-263X

Language: English

Subfile: D

...Abstract: origin, trunk used and cost. Coupled with a call-accounting system utilizing and individualized client **account code**, the system's SMDR feature automatically records communication costs for client billing purposes. ARS, another...

#### 23/3,K/22 (Item 13 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

#### 03558752 INSPEC Abstract Number: D86000044

#### Title: Powerledger-999 ledgers in one package

Author(s): Cole, M.

Author Affiliation: Omicron Manage. Software Ltd., London, UK

Journal: Accountancy vol.96, no.1107 p.152-3

Publication Date: Nov. 1985 Country of Publication: UK

CODEN: ACTYAD ISSN: 0001-4664

Language: English

Subfile: D

... Abstract: Each account within the ledger has an eight-character identifier which is split into an **account code** and a cost-centre code, the relative size and arrangement of the two codes being...

...Identifiers: account code;

#### 23/3,K/23 (Item 14 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

#### 03522982 INSPEC Abstract Number: C85046803, D85002636

#### Title: Lawyers have own views on how phones should work

Journal: Office Equipment and Methods vol.31, no.6 p.43, 48 Publication Date: July-Aug. 1985 Country of Publication: Canada

CODEN: OFEMA9 ISSN: 0709-5228

Language: English

Subfile: C D

... Abstract: cost control features are yet to be added; among them will be incorporating a 'forced- account - code ' feature that will ensure that every long distance call is properly identified to a file.

...Identifiers: forced- account - code

#### 23/3,K/24 (Item 15 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

#### 03480683 INSPEC Abstract Number: B85042330

#### Title: Equal access changes the role of automatic dialers

Author(s): Millenson, E.J.

Author Affiliation: Marketing, Telelogic Inc., Cambridge, MA, USA

Journal: Telephony vol.206, no.6, pt.1 p.47-8, 52 Publication Date: 11 Feb. 1985 Country of Publication: USA

CODEN: TLPNAS ISSN: 0040-2656

Language: English

Subfile: B

... Abstract: also allowed SCCs to offer such value added services as speed dialing, call blocking and account codes. SCCs use dialers to ensure that all eligible traffic is placed over their networks and...

#### 23/3,K/25 (Item 16 from file: 2)

DIALOG(R) File 2:INSPEC

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NO 3 10

#### 03475177 INSPEC Abstract Number: D85001804

#### Title: Hard lessons in a software quest (accounting)

Author(s): Fisher, R.

Journal: Accountancy vol.96, no.1102 p.104-5 Publication Date: June 1985 Country of Publication: UK

CODEN: ACTYAD ISSN: 0001-4664

Language: English

Subfile: D

... Abstract: a package called the Lyric Business System, which can handle up to eight characters nominal **account** code -more than ample for Kvaerner's requirements. The company chose an Altos 986-40 computer...

#### 23/3,K/26 (Item 17 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

#### 03447919 INSPEC Abstract Number: C85024975, D85001322

### Title: Basic Accounting. Easy accounting on the Apple II

Author(s): Alexander, R.L.

Journal: Interface Age/Computing for Business vol.10, no.1 p.67-8

Publication Date: Jan. 1985 Country of Publication: USA

CODEN: IACBE5 ISSN: 0147-2992

Language: English

Subfile: C D

... Abstract: however, all of those accounts and transactions must conform to the basic structure of 100  $\,$ account  $\,$ codes  $\,$ ). Basic Accounting can also keep track of monthly, quarterly, and annual totals, for all of...

#### 23/3,K/27 (Item 18 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03342070 INSPEC Abstract Number: B84060380

#### Title: Keeping a dogged watch on telephone use

Author(s): Stusser, D.I.

Journal: Computerworld vol.18, no.27A p.59-62 Publication Date: 4 July 1984 Country of Publication: USA

CODEN: CMPWAB ISSN: 0010-4841.

Language: English

Subfile: B

... Abstract: number, date and time, digits dialed, trunk used, call duration and optional fields such as account code and authorisation code.

#### (Item 19 from file: 2) 23/3,K/28

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03311835 INSPEC Abstract Number: D84002475

#### Title: Micro accounting software for the small business

Author(s): Cole, M.

Journal: Accountancy vol.95, no.1093 p.154-8

Publication Date: Sept. 1984 Country of Publication: UK

CODEN: ACTYAD ISSN: 0001-4664

Language: English

Subfile: D

... Abstract: individual accounts, and to list this information. There are three listings of the master file account codes , ranging from a simple list of account numbers, with descriptions and type codes, to a...

... Identifiers: master file account codes;

#### (Item 20 from file: 2) 23/3,K/29

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: C81012093 02658880

#### Title: Generating bar code in the Hewlett-Packard format

Author(s): McNeal, T.

Author Affiliation: Hewlett-Packard, Cupertino Integrated Circuits Operation, Cupertino, CA, USA

p.148-78 Journal: BYTE vol.6, no.1

Publication Date: Jan. 1981 Country of Publication: USA

CODEN: BYTEDJ ISSN: 0360-5280

Language: English

Subfile: C

...Abstract: includes a BASIC program that converts an HP-41C program rows that can be printed using a high-quality into a series of bar- code printer with incremental spacing.

#### 23/3,K/30 (Item 21 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

EIC 3600 15-Sep-06 Paul Obiniyi

01717535 INSPEC Abstract Number: C75002826

Title: Self-checking digit concepts

Author(s): Anderson, L.K.

Journal: Journal of Systems Management vol.25, no.9 p.36-42

Publication Date: Sept. 1974 Country of Publication: USA

CODEN: JSYMA9 ISSN: 0022-4839

Language: English

Subfile: C

1

... Abstract: are identified for the self-checking digits and methods are developed to predict the basic account codes from which two or more check digit formulae would generate equal self-checking digits. Review of the self-checking digits generated by each formula from consecutively increasing basic account codes shows a characteristic repetitive pattern of the self-checking digits. The repetitive patterns make it possible to predict the account codes where self-checking digits from two or more check digit formulas are equal.

... Identifiers: basic account codes;

#### 23/3,K/31 (Item 22 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

01663356 INSPEC Abstract Number: C74017538

#### Title: Limiting precision in differential equation solvers

Author(s): Shampine, L.F.

Author Affiliation: Sandia Labs., Albuquerque, NM, USA

Journal: Mathematics of Computation vol.28, no.125 p.141-4

Publication Date: Jan. 1974 Country of Publication: USA

CODEN: MCMPAF ISSN: 0025-5718

Language: English

Subfile: B C

...Abstract: limits on the step size and local error tolerance are discussed. By taking them into account codes can be made more robust.

#### 23/3,K/32 (Item 23 from file: 2)

DIALOG(R)File 2:INSPEC`

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

. . Call

01254679 INSPEC Abstract Number: C71010831

# Title: Method of decoding the information on perforated tapes with the aid of fiber optics

Inventor(s): Rensch, H.; Oden, H.

Assignee(s): Internat. Standard Electric Corp Patent Number: US 3557345 Issue Date: 710119

Application Date: 670920

Priority Appl. Number: DE ST25951 Priority Appl. Date: 661005

Country of Publication: USA

Language: English

Subfile: C

...Abstract: n-out-of-m code, into plain text, in which the scanning of the individual code rows is effected with the aid of parallel light beams.

#### 23/3,K/33 (Item 1 from file: 144)

DIALOG(R) File 144: Pascal

(c) 2006 INIST/CNRS. All rts. reserv.

13714859 PASCAL No.: 98-0406100

# Adsorptive separations using supercritical frontal analysis chromatography

CROSS W M JR; AKGERMAN A

Chemical Engineering Dept., Texas A&M University, College Station, TX 77843, United States

Journal: AIChE journal, 1998, 44 (7) 1542-1554

Language: English

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... developed to investigate the multicomponent supercritical adsorption phenomenon. A dynamic column model developed takes into account column dispersion as well as mass transfer and diffusive resistances. Experimental isotherm data incorporated into the...

#### 23/3,K/34 (Item 2 from file: 144)

DIALOG(R) File 144: Pascal

(c) 2006 INIST/CNRS. All rts. reserv.

12726518 PASCAL No.: 96-0434910

# Studies on the expansion characteristics of fluidised beds with silica-based absorbents used in protein purification

FINETTE G M S; MAO Q M; HEARN M T W

DESTEFANO Joseph J, ed; HEARN Milton T W, ed; JANSON Jan-Christer, ed; REGNIER Fred E, ed; UNGER Klaus K, ed

Centre for Bioprocess Technology, Department of Biochemistry and Molecular Biology, Monash University, Clayton, Victoria 3168, Australia International Symposium on Protein, Peptide and Polynucleotide Analysis, 15 (Boston, MA USA) 1995-11-18

Journal: Journal of chromatography. A, 1996, 743 (1) 57-73 Language: English

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... well as the dynamic adsorption rates of adsorbents in expanded-bed systems must take into **account column** design characteristics as well as the physical/chemical features of the adsorbents, if the highest...

#### 23/3,K/35 (Item 1 from file: 474)

DIALOG(R) File 474: New York Times Abs

(c) 2006 The New York Times. All rts. reserv.

06571107 NYT Sequence Number: 035777930711

LEARNING THE LESSONS OF A LAYOFF

New York Times, Col. 1, Pg. 15, Sec. 3

Sunday July 11 1993

#### ABSTRACT:

Your Own Account column; consultants are beginning to worry that many people thrown out of work by decade of...

(Item 1 from file: 275) 1/3, K/1DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2006 The Gale Group. All rts. reserv. SUPPLIER NUMBER: 15061301

(USE FORMAT 7 OR 9 FOR FULL TEXT) Lab test: advanced spreadsheets. (Lotus Development Corp.'s 1-2-3 Release 4.01 for Windows, Microsoft's Excel version 5.0, and Borland International's Quattro Pro 5.0 Windows Workgroup Edition) (includes related articles on the recommended products, the testing facilities, and the benchmark management system) (Software Review) (Evaluation)

PC User, n228, p104(16)

Feb 9, 1994

DOCUMENT TYPE: Evaluation ISSN: 0263-5720 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 10402 LINE COUNT: 00814

used in all three programs. Styles are different in that they apply equally to all cells , whereas te automatic formatting feature takes into account row and column titles, totals and range titles.

The programs produce impressive spreadsheet quality. All can centre data across a range of cells...

1/3,K/2 (Item 1 from file: 349) DIALOG(R) File 349:PCT FULLTEXT (c) 2006 WIPO/Thomson. All rts. reserv.

01079557 \*\*Image available\*\*

A SYSTEM AND METHOD FOR AUTOMATED TRADING SYSTEME ET PROCEDE DE COMMERCE AUTOMATISE

Patent Applicant/Assignee:

TRADING TECHNOLOGIES INTERNATIONAL, 222 South Riverside Plaza, Suite 1100, Chicago, IL 60606, US, US (Residence), US (Nationality) Inventor(s):

KEMP Gary Allan II, 355 Fairview Avenue, Winnetka, IL 60093, US, EBERSOLE Joan, 649 Hillside Avenue, Glen Ellen, IL 60137, US, KLINE Robert J, 605 W. Madison, #3303, Chicago, IL 60661, US, Legal Representative:

SAMPSON Matthew J (et al) (agent), McDonnell, Boehnen, Hulbert & Berghoff, 300 South Wacker Drive, Chicago, IL 60606, US, Patent and Priority Information (Country, Number, Date):

Patent:

WO 200401653 A1 20031231 (WO 0401653)

WO 2003US19328 20030618 (PCT/WO US2003019328) Application: Priority Application: US 2002389794 20020619; US 2002284584 20021031

Designated States: (Protection type is "patent" unless otherwise stated - for applications

prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 16144

Fulltext Availability: Detailed Description

#### Detailed Description

... cells 820 to create or edit a profile. The information that is entered into the cells 820 preferably corresponds to the row titles given in column 822. The row titles shown in column 822 (e.g., the row title "Account " to "Stale Quote Timeout") provide only an example of what might be input by a...

1/3,K/3 (Item 1 from file: 654)
DIALOG(R)File 654:US Pat.Full.
(c) Format only 2006 Dialog. All rts. reserv.

0005480256 \*\*IMAGE Available Derwent Accession: 2004-107477

System and method for automated trading

Inventor: Kemp, Gary, INV

Ebersole, Joan, INV Kline, Robert, INV

Correspondence Address: A. Blair Hughes McDonnell Boehnen Hulbert & Berghoff, 32nd Floor 300 S. Wacker Drive, Chicago, IL, 60606, US

	Publication	75 - 3	<b>D</b> -4-	Application	Filing	
Number		Kind	Date	Number	Date	
Main Patent	US 20030236737	A1	20031225	US 2002284584	20021031	
Provisional				US 60-389794	20020619	

Fulltext Word Count: 18148

Description of the Invention:

...cells 820 to create or edit a profile. The information that is entered into the cells 820 preferably corresponds to the row titles given in column 822. The row titles shown in column 822 (e.g., the row title "Account "to "Stale Quote Timeout") provide only an example of what might be input by a...

```
? show files; ds; save temp; logoff hold
File 344:Chinese Patents Abs Jan 1985-2006/Jan
         (c) 2006 European Patent Office
File 347: JAPIO Dec 1976-2005/Dec (Updated 060404)
         (c) 2006 JPO & JAPIO
File 350:Derwent WPIX 1963-2006/UD=200658
         (c) 2006 The Thomson Corporation
Set
        Items
                Description
S1
                (NUMBER OR NUMERIC? ?) (3N) (VALUE? ? OR PARAMETER? ? OR AM-
        41475
             OUNT? ?)
                S1(7N)(ORDER? ? OR DEALING? ? OR TRADE? ? OR TRADING OR T-
S2
         1483
             RANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL? ? OR SELL?-
             ?? OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BUY-
             ???)
S3
         5971
                INPUT (3N) CELL
                (MATRIX? ? OR MATRICE? ?)
S4
       256612
S5
                ACCOUNT() (TITLE OR CODE? ?)
          188
                CODE? ?()ROW? ?
S6
          306
S7
                ACCOUNT() (TITTLE OR COLUMN? ?)
                (VALUE? ? OR PARAMETER? ? OR AMOUNT? ?) (7N) (ACCOUNT? ? OR
S8
         7347
             TITTLE)
                S8(7N) (MATCH? OR COMPAR? OR CORRELAT? OR LINK? OR ASSOCIAT?
S9
          937
              OR CORRESPOND?)
                ACCOUNT? ? (3N) TITTLE (3N) CODE () NUMBER
S10
                AU=(SEKIYA, A? OR SEKIA A?)
S11
           29
S12
                S11 AND S1
            0
                S11 AND S3
S13
            0
                S11 AND S4
S14
            0
S15
                S11 AND S6
           0
                S4 AND S2
S16
          21
S17
          340
                S3 AND S4
                S17 AND S5
S18
           0
           0
                S17 AND S6
S19
S20
           26
                S9 AND S2
            0
                S20 AND (ROW? ? OR COLUMN? ? ?OR CELL? ?)
S21
```

(Item 1 from file: 347) 16/3,K/1

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

06549968 \*\*Image available\*\*

SLIT PLAN DECIDING METHOD AND DEVICE THEREOF

2000-135697 [JP 2000135697 A] PUB. NO.:

May 16, 2000 (20000516) PUBLISHED:

INVENTOR(s): HASHIMOTO SHIGEJI

NAITO WATARU

APPLICANT(s): TORAY IND INC

APPL. NO.: 10-308087 [JP 98308087] FILED: October 29, 1998 (19981029)

#### ABSTRACT

... order number Fi restrained in an intermediate product width W to respective lines of a matrix C is determined, and the whole orders containing the lines for showing orders for obtaining the maximum value in an order group S are extracted from a matrix B outputted by investigating whether or not the relationship of positive integer times is realized between the number and the other order number to generate a basic pattern as O on the order number Fi (Step 158). The with a **numeric** value placing number of orders unplaced in a range of a...

#### 16/3,K/2 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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06363056 \*\*Image available\*\*

SAMPLE HANDLING TOOL AND METHOD FOR USING SAME

11-304666 [JP 11304666 A] PUB. NO.:

November 05, 1999 (19991105) PUBLISHED:

INVENTOR(s): MURAKAWA KATSUJI OKANO KAZUNOBU

APPLICANT(s): HITACHI LTD

APPL. NO.: 10-114614 [JP 98114614] April 24, 1998 (19980424) FILED:

#### **ABSTRACT**

PROBLEM TO BE SOLVED: To enable the simultaneous and simple operations of determination, isolation, transferring , holding, and mixing of a large number of trace amounts of liquid samples or microorganism samples by arranging micro hydrophilic regions on a plane and...

... region around it and using the hydrophilicity of samples to the hydrophilic regions.

SOLUTION: A matrix of hydrophilic regions 2 is provided on a plane, and a hydrophobic region 3 is...

#### (Item 3 from file: 347) 16/3,K/3

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

05890819 \*\*Image available\*\*

BINARIZING PROCESSING DEVICE AND ITS METHOD

PUB. NO.: 10-173919 [JP 10173919 A] PUBLISHED: June 26, 1998 (19980626)

INVENTOR(s): TANABE JUNKO

ENDO HIROYUKI KITAMI AKIKO

APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 08-330592 [JP 96330592] FILED: December 11, 1996 (19961211)

#### ABSTRACT

...the multi-value image data segmented by the segmentation means 11 with a threshold level **matrix** and to binarize the multi-value image data, and a binarizing means 15 that is...

... is divided by a gradation, and binarizes the multi-value image data according to the **order** of the size of the picture element **values** and **number** of picture elements pointed out by the quotient.

#### 16/3,K/4 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

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04290459 \*\*Image available\*\*

ARRAY COMPRESSING STSYEM

PUB. NO.: 05-282159 [JP 5282159 A] PUBLISHED: October 29, 1993 (19931029)

INVENTOR(s): NOZAKI HANAE

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 04-074853 [JP 9274853] FILED: March 31, 1992 (19920331)

JOURNAL: Section: P, Section No. 1687, Vol. 18, No. 70, Pg. 75,

February 04, 1994 (19940204)

#### ABSTRACT

... for restoring the original array from the partial array elements at the of reading. A matrix having a small rate of elements whose values are not '0' is called as a sparse matrix and applied in the fields of structure analysis, network theary, sociology, and so on. In the case of a sparse matrix of nXn, the order of the number of elements whose values are not '0' is about (n), only elements whose values are not '0' are used. Similar processing can be applied also to a symmetric matrix, an Hermitian matrix, etc., and in each matrix, only the elements on one side including diagonal elements are allocated.

### 16/3,K/5 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0015869443 - Drawing available WPI ACC NO: 2006-401119/200641 XRPX Acc No: N2006-334220

Gradation correction apparatus for e.g. LCD, has adder unit adding adjacent pattern data on dither pattern, and providing preset number of higher-order bits in added values as gradation corrected image data

Patent Assignee: TOSHIBA KK (TOKE)

Inventor: OGAWA Y

Patent Family (2 patents, 2 countries)

Patent Application

Number Kind Date Number Kind Date Update 20060601 US 2005289613 US 20060114513 A1A 20051130 A 20041130 JP 2006154576 20060615 JP 2004347803 200641 E Α

Priority Applications (no., kind, date): JP 2004347803 A 20041130

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20060114513 A1 EN 14 8
JP 2006154576 A JA 13

Alerting Abstract ... of display pixels respectively structured from a set of display elements is arranged in a matrix form...

...fine gradation expression in the display device, and hence making a pattern of a dither **matrix** that is hard to see on a screen of the display device...

#### Original Publication Data by Authority

#### Original Abstracts:

... of display pixels respectively structured from a plurality of display elements is arranged in a matrix form. An arranging circuit outputs image data of R, G, and B in order. A...

...input image data corresponding to the display elements adjacent to one another, and provides higher— order bits of a predetermined number in the added values as gradation-corrected image data.

Claims:

...of display pixels respectively structured from a plurality of display elements is arranged in a **matrix** form, the gradation correction apparatus comprising:an input unit to which image data expressed by...

#### 16/3,K/6 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0015815823 - Drawing available:::

WPI ACC NO: 2006-371881/200638

XRPX Acc No: N2006-314017

Memory e.g. flash memory, accessing method for use in e.g. microcontroller system, involves verifying whether control data correspond to number of bits of numeric data in output units having initial value

Patent Assignee: CHEVROULET M (CHEV-I); DE GEETER B (DGEE-I); SEMTECH

NEUCHATEL SA (SEMT-N)

Inventor: CHEVROULET M; DE GEETER B

Patent Family (2 patents, 36 countries)

Patent Application

Number Kind Date Number Kind Date Update Us 20060104129 A1 20060518 Us 2005274476 A 20051116 200638 B

EP 1659592 A1 20060524 EP 2004105839 A 20041117 200638 E

Priority Applications (no., kind, date): EP 2004105839 A 20041117

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 20060104129 A1 EN 6 3

EP 1659592 A1 FR

Regional Designated States, Original: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR YU

Alerting Abstract ... NOVELTY - The method involves loading each bit of output units (58) with an initial value . Numeric data of a storage area (50) is transferred to the output units. Control data expressing a number of bits of the numeric data...

...52 Matrix of m lines...

#### Original Publication Data by Authority

#### Claims:

...method including the steps of:loading each bit of said output means with an initial value; transferring numeric data of said storage area ( b 50 /b ) to said output means ( b 58 /b );obtaining control data expressing...

#### 16/3,K/7 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0015590856 - Drawing available WPI ACC NO: 2006-155025/200616

XRPX Acc No: N2006-133908

Backing-up method for image data from digital camera involves forming annotated thumbnail which corresponds to downscaled version of picture and of which group of pixels represent annotation that image data is backed-up

Patent Assignee: KONINK PHILIPS ELECTRONICS NV (PHIG)

Inventor: BINGLEY P; BODLAENDER M P; NIESSEN E

Patent Family (1 patents, 109 countries)

Patent Application

Number Kind Date Number Kind Date Update WO 2006011067 A2 20060202 WO 2005IB52242 A 20050706 200616 E

Priority Applications (no., kind, date): EP 2004103434 A 20040719

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2006011067 A2 EN 14 2

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KM KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NG NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ

TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IS IT KE LS LT LU LV MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

...pixels represent an annotation that image data is backed-up after the image data are transferred to an external memory device (216). The number of pixel values in the thumbnail is generated based on a pixel matrix.

Original Publication Data by Authority

#### Original Abstracts:

...device (202) of an image acquisition apparatus (200), the image data (100) comprising a pixel matrix (104) representing a picture. The method comprises: transferring the image data (100) to an external...

...d'un appareil d'acquisition d'image (200), les donnees d'image (100) comprenant une matrice de pixels (104) representant une image. Le procede consiste: a transferer les donnees d'image...

#### 16/3,K/8 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0014878152 - Drawing available

WPI ACC NO: 2005-225889/ XRPX Acc No: N2005-186136

Image processor for video display device, has shift unit that shifts added result matrix value and bit number of image signal, to lower order direction by 2-bits, to output 8-bit image data

Patent Assignee: SONY CORP (SONY)

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update
JP 2005051483 A 20050224 JP 2003280957 A 20030728 200524 B

Priority Applications (no., kind, date): JP 2003280957 A 20030728

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 2005051483 A JA 24 18

Image processor for video display device, has shift unit that shifts added result matrix value and bit number of image signal, to lower order direction by 2-bits, to output 8-bit image data

...NOVELTY - A generator (54) generates the difference matrix value (58) of the bit numbers of the image signal, in time axis direction of pixel sequence direction. An addition unit (51) adds the input matrix value to input image data. A limiter (52) performs the bit overflow processing, and shift...

Title Terms.../Index Terms/Additional Words: MATRIX;

#### 16/3,K/9 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0014638499 - Drawing available

WPI ACC NO: 2004-820498/

Related WPI Acc No: 2003-670817

XRPX Acc No: N2004-647743

Calibration method of cathode ray tube, involves selecting adjustable parameter of device model for CRT less than number or measured outputs of CRT, and selecting values for adjustable parameter such that preset condition is satisfied

Patent Assignee: EDGE C J (EDGE-I)

Inventor: EDGE C J

Patent Family (1 patents, 1 countries)
Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 US 20040218233
 A1 20041104
 US 200139669
 A 20011231
 200481
 E

 US 2004854113
 A 20040526

Priority Applications (no., kind, date): US 200139669 A 20011231; US 2004854113 A 20040526

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20040218233 A1 EN 19 8 Division of application US 200139669

Division of patent US 6775633

Alerting Abstract ...and also liquid crystal display, plasma display, projection display, laser printer, ink-jet printer, dot- matrix printer, printing press and scanner...

#### Original Publication Data by Authority

#### Claims:

...from the device model and measured outputs of the cathode ray tube is on the **order** of an expected error, wherein a **number** of the adjustable **parameters** is less than a number of measured outputs of the imaging device; and adjusting image...

#### 16/3,K/10 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0014193611 - Drawing available WPI ACC NO: 2004-379094/200436

XRPX Acc No: N2004-301701

Inverse discrete cosine transformation method for mobile telephone, involves performing two dimensional inverse discrete cosine transformation discrete cosine transformation matrix on elements, at preset condition

Patent Assignee: SAMSUNG ELECTRONICS CO LTD (SMSU)

Inventor: AHN J; AHN J H; CHA S; CHA S C

Patent Family (5 patents, 35 countries)
Patent Application

Lucciic							
Number	Kind	Date	Number	Kind	Date	Update	
EP 1422664	A2	20040526	EP 2003257263	Α	20031118	200436	В
US 20040133613	A1	20040708	US 2003712022	Α	20031114	200445	E
KR 2004044253	Α	20040528	KR 200272384	Α	20021120	200463	Ε
JP 2004310735	Α	20041104	JP 2003389915	Α	20031119	200472	E
CN 1520186	A	20040811	CN 20031011478	4 A	20031120	200476	E

1000

having values other than 0, in a predetermined **order**, when a total **number** of elements having **values** other than 0 is not greater than a predetermined critical value; (b) performing a two...

...other than 0 searched for in (a); and(c) performing 2D IDCT on the DCT matrix when the total number of elements having values other than 0 is greater than the...

#### 16/3,K/11 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0011001309 - Drawing available

WPI ACC NO: 2001-626503/ XRPX Acc No: N2001-466983

Auction system, in which number of bidders make bid on item having number of pricing variables; calculates bid value for each bid made by bidders and ranks order bid values associated with each bid made by bidder

Patent Assignee: DIRECTPLACEMENT.COM INC (DIRE-N)

Inventor: KYLE R F; OVERSTREET B M; WHITE H S

Patent Family (2 patents, 91 countries)

Patent Application

Number Kind Date Number Kind Date Update 20011011 WO 2001US10568 WO 2001075740 A2 A 20010330 200172 20011015 AU 200151219 AU 200151219 A 20010330 200209 E Α

Priority Applications (no., kind, date): US 2000540923 A 20000331; US 2000539853 A 20000331

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2001075740 A2 EN 36 10

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW AU 200151219 A EN Based on OPI patent WO 2001075740

...variables associated with the item for auction. A multi-variable response valuation process assigns a **seller** -defined **value** to a **number** of responses available to the bidders. A valuation **matrix** process calculates a bid value for each bid made by the bidders. A ranking process ...

#### 16/3,K/12 (Item 8 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0010766714 - Drawing available WPI ACC NO: 2001-380820/200140 XRPX Acc No: N2001-279233

Information processing method for computerized database systems, involves representing data element as digit in selected number system and operating

16/3,K/13 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0008872612 - Drawing available

WPI ACC NO: 1998-420571/ XRPX Acc No: N1998-328301

Multivalue image data digitization processor - judges concentration variation of multi-value image data based on which specified operation is performed

Patent Assignee: FUJITSU LTD (FUIT)
Inventor: ENDO H; KITAMI A; TANABE J
Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update
JP 10173919 A 19980626 JP 1996330592 A 19961211 199836 B

Priority Applications (no., kind, date): JP 1996330592 A 19961211

Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 10173919 A JA 9 11

Alerting Abstract ...unit (14) digitizes the multi-value image data by comparing with a threshold value of matrix of a normal... ...image data. Second digitization unit (15) digitizes the multi-value image data according to the order of the size of pixel value and number of pixels indicated by the quotient...

16/3,K/14 (Item 10 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0008205887 - Drawing available

WPI ACC NO: 1997-310102/ XRPX Acc No: N1997-256978

Ultrasound electrical impedance matching circuit providing method - involves assigning transducer electrical impedance to source impedance for calculating output impedance of transducer and cable, determining end to insert matching network

Patent Assignee: VERMONT ELECTROMAGNETICS CORP (VERM-N)

Inventor: HAVILAND M; SMITH P; TOLMIE B R
Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update Us 5636147 A 19970603 US 1995406043 A 19950317 199728 B

Priority Applications (no., kind, date): US 1995406043 A 19950317

Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5636147 A EN 37 8

Alerting Abstract ... A cable matrix at the design frequency is determined. A system receiver impedance is assigned to a cable ...

#### Original Publication Data by Authority

#### Original Abstracts:

...ultrasonic electrical impedance matching circuits is designed to provide the ability to analyze a large number of variable parameters in order to obtain a quick and simplified read out for the tuning of ultrasonic signals. This...

#### Claims:

...characteristics impedance at a design frequency from a measured cable input data; determining a cable **matrix** at the design frequency; assigning a system receiver impedance to a cable length and calculating...

#### 16/3,K/15 (Item 11 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0008143978 - Drawing available

WPI ACC NO: 1997-244577/ XRPX Acc No: N1997-201769

Verbal numeral to number decoding method for numeric keyboard - involves determining value of number by multiplying order value and factor of verbal numeral and adding this to it's module value

Patent Assignee: REDIN J H (REDI-I)

Inventor: REDIN J H

Patent Family (1 patents, 1 countries)

Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 US 5623433
 A 19970422
 US 19932981
 A 19930111
 199722
 B

 US 1994270593
 A 19940705

US 1996613600 A 19960311

Priority Applications (no., kind, date): US 1994270593 A 19940705; US 19932981 A 19930111; US 1996613600 A 19960311

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 5623433 A EN 25 14 Continuation of application US
19932981

C-I-P of application US 1994270593

...involves determining value of number by multiplying order value and factor of verbal numeral and adding this to it's module value

Alerting Abstract ...is zero or the sequence of all symbols located at the right side of the **order** structure when the sequence exists. The value of the **number** is found by multiplying the factor by the order value, and adding to the result...

Original Publication Data by Authority

#### Original Abstracts:

...entry keys: three structure keys (11) and one swap key (12), located next to the matrix of ten digit keys and decimal point key found in conventional numerical keyboards, able to...

Claims:

...at the right side of said order structure when said sequence exists; (e) finding the **value** of said **number** by multiplying said factor by said **order** value, and adding to the result the value of said module.

#### 16/3,K/16 (Item 12 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0007874419

WPI ACC NO: 1996-505496/ XRAM Acc No: C1996-158593 XRPX Acc No: N1996-425968

Evaluation of hydrocarbon fuels by near-I.R. spectroscopy - includes codifying obtd. NIR signal and comparing obtd. spectra with correlated matrix of parameter values in trained neural network.

Patent Assignee: INTEVEP SA (INVV)

Inventor: AARON R; ADRIANO P; ARROYO F; FERNANDO A; HERNAN P; PARISI A;
PARISI A F; PRIETO H; RANSON A

Patent Family (11 patents, 8 countries)

Patent		·	App	olication				
Number	Kind	Date ,	Date Number		Kind	Date	Update	
US 5572030	Α	19961105	US	1994231424	Α	19940422	199650	В
			US	1996585000	Α	19960111		-
GB 2312741	Α	19971105	GB	19968947	Α	19960429	199747	NCE
DE 19617917	A1	19971113	DE	19617917	Α	19960503	199751	NCE
JP 9305567	Α	19971128	JΡ	1996112861	А	19960507	199807	NCE
NL 1003058	C2	19971110	NL	1003058	Α	19960507	199807	NCE
CA 2175326	Α	19971030	CA	2175326	Α	19960429	199821	NCE
BR 199602223	Α	19980908	BR	19962223	Α	19960510	199842	NCE
MX 199601605	A1	19980701	MX	19961605	Α	19960430	200012	NCE
CA 2175326	С	19991116	CA	2175326	Α	19960429	200014	NCE
MX 197072	В	20000622	MX	19961605	A	19960430	200133	NCE
DE 19617917	C2	20020529	DE	19617917	Α	19960503	200237	NCE

Priority Applications (no., kind, date): BR 19962223 A 19960510; NL 1003058 A 19960507; JP 1996112861 A 19960507; DE 19617917 A 19960503; MX 19961605 A 19960430; CA 2175326 A 19960429; GB 19968947 A 19960429; US 1994231424 A 19940422; US 1996585000 A 19960111

#### Patent Details

Number	Kind	Lan	Рg	Dwg	Filing Notes	
US 5572030	Α	EN	16	9	Continuation of application \[ \text{\chi}	JS
1994231424						
GB 2312741	Α	EN	40	9		
DE 19617917	A1	DE	22	9		
JP 9305567	Α	JA	13	0		
NL 1003058	C2	NL	22	0		
CA 2175326	Α	EN				
BR 199602223	Α	PT				
CA 2175326	C	EN				

...includes codifying obtd. NIR signal and comparing obtd. spectra with correlated matrix of parameter values in trained neural network.

Alerting Abstract ...a desired number of pts. corresp. to the parameters being evaluated; (d) developing a first matrix from the desired number of pts., the first matrix to be inputted to the neural network; (e) obtaining a second matrix of parameter values from an analytical

dass /b der nachste-Stufe-Cache-Speicher mindestens eine Matrix eines dynamischen Speichers mit wahlfreiem Zugriff (dynamic random access memory, DRAM) umfasst und...

...von einem zweiten Taktsignal mit einer zweiten Datenubertragungsrate, die grosser als die erste Datenubertragungsrate ist, von der DRAM-Matrix (213) ubertragen werden, wobei die Steuerschaltung einen Lese-Pufferspeicher (504) umfasst, der einen Dateneinganghat, der an die DRAM-Matrix angeschlossen ist, und der einen Datenausgang hat, der an den Bus angeschlossen...

...und der Datenausgang von dem ersten Taktsignal getaktet wird, und Daten uber den Dateneingang schneller von der DRAM-Matrix (213) an den Lese-Pufferspeicher (504) ubertragen werden, als Daten in einem...

...buffer memory having an input port and an output port, the output port having a **first** width which **enables** the output **port** to simultaneously transfer a first number of data values, the input port having a **second** width which **enables** the input **port** to simultaneously **transfer** a second number of data values, the first number being greater than the second number...

...data buffer memory having an input port and an output port, the output port having a first width which enables the output port to simultaneously transfer a first number of data values, the input port having a second width which enables the input port to simultaneously transfer a second number of data values, the first number being greater than the second...

#### 16/3,K/18 (Item 14 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0006650240 - Drawing available

WPI ACC NO: 1994-027788/ XRPX Acc No: N1994-021545

Multi-level half-toning system - generates multi-level pixel value for half-tone cell from magnitude of intensity value without using matrix and comparator combination

Patent Assignee: EASTMAN KODAK CO (EAST)

Inventor: MILLER R L; SMITH C M

Patent Family (4 patents, 5 countries)

Application Patent Kind Date Update Kind Date Number Number A2 19940126 EP 1993111707 A 19930721 199404 EP 580151 A 19930716 19940708 JP 1993176377 199432 E JP 6189118 Α A 19920722 19950822 US 1992918291 199539 E US 5444551 Α A3 19950802 EP 1993111707 A 19930721 199613 E EP 580151

Priority Applications (no., kind, date): US 1992918291 A 19920722

#### Patent Details

Pg Dwg Filing Notes Number Kind Lan 29 A2 EN 32 EP 580151 Regional Designated States, Original: DE FR GB JP 6189118 Α JA 22 29 US 5444551 Α EN 29

- ...the form of a look-up table stack (155). The control circuit instructs the preference **matrix** to select a specific look-up table from the look-up table stack in a...
- ... The transfer functions are automatically generated such that the sum of the derivatives of the **transfer** functions equals the **number** of pixel **values** in a halftone cell. The magnitude of each intensity value is mapped into an output...
- ...cell (103). The look-up table selection is repeated for each element of the preference **matrix** such that the magnitude of each different intensity value in the contone image is mapped...
- ...sampled continuous tone (contone) image (101). The apparatus includes a control circuit (140), a preference **matrix** (150) having as its **matrix** elements addresses of a plurality of look-up tables (160) and a plurality of look...
- ...the form of a look-up table stack (155). The control circuit instructs the preference **matrix** to select a specific look-up table from the look-up table stack in a...
- ... The transfer functions are automatically generated such that the sum of the derivatives of the **transfer** functions equals the **number** of pixel **values** in a halftone cell. The magnitude of each intensity value is mapped into an output...
- ...cell (103). The look-up table selection is repeated for each element of the preference **matrix** such that the magnitude of each different intensity value in the contone image is mapped...
- ...functions using a mean-preserving process such that a sum of the derivative of said **transfer** functions equals the **number** of pixel **values** in said halftone cell; preference **matrix** means (150) connected to said producing means, for selecting one of said plurality of look...
- ...functions using a mean-preserving process such that a sum of the derivative of said **transfer** functions equals the **number** of pixel **values** in said halftone cell; preference **matrix** means connected to said producing means, for selecting one of said plurality of look-up...

## 16/3,K/19 (Item 15 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0006622966 - Drawing available

WPI ACC NO: 1993-387899/ XRPX Acc No: N1993-299558

Colour copy generation for textile or paper pattern in single-colour printing - provides corrected colour space using frequently occurring colour values to replace actual scanned colour signal values

Patent Assignee: SCHABLONENTECH KUFSTEIN GMBH (SCHA-N); SCHABLONENTECHNIK

KUFSTEIN AG (SCHA-N)

Inventor: FISCHER H; MUNGENAST H

Patent Family (5 patents, 16 countries)

Patent Application

Number Kind Date Number Kind Date Update EP 572705 A1 19931208 EP 1992109556 A 19920605 199349 B

19940921 TW 1992107329 TW 230800 Α A 19920917 EP 572705 B1 19951220 EP 1992109556 A 19920605 199604 19960201 DE 59204767 DE 59204767 19920605 199610 E А G EP 1992109556 Α 19920605 T3 19960416 EP 1992109556 ES 2083620 A 19920605 199623 E

Priority Applications (no., kind, date): EP 1992109556 A 19920605

(CO. .

Patent Details

Number Kind Lan Pg Dwg Filing Notes

EP 572705 A1 DE 16 10

Regional Designated States, Original: AT BE CH DE DK ES FR GB GR IT LI LU MC NL PT SE

TW 230800 Α ZH

EP 572705 В1 DE 19 10

Regional Designated States, Original: AT DE ES FR GB IT NL

DE 59204767 G DE Application EP 1992109556

Based on OPI patent EP 572705 ES 2083620 Т3 ES Application EP 1992109556

Based on OPI patent EP 572705

#### Original Publication Data by Authority

#### Claims:

...in a colour space (RGB) and are used to form the colour separations, a predetermined number of colour signal values being selected in order to obtain a correction colour space, the master original (3) being scanned a second time...

- in the second scanning, the master original (3) is scanned in a finer geometrical matrix than in the first scanning.

#### (Item 16 from file: 350) 16/3,K/20

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0004325842 - Drawing available

WPI ACC NO: 1988-055781/ XRPX Acc No: N1988-042213

Illegible graphs analyser with reversing counters - has pulse distributors registers logic gates comparator trigger and divisions registers matrix

Patent Assignee: GERASIMOV B M (GERA-I)

Inventor: GERASIMOV B M; KOLESNIK S C H; PEREVAROV S Y U

Patent Family (1 patents, 1 countries)

Application Patent

Number Kind Date Number Kind Date Update 19870723 SU 4041970 A 19860324 198808 SU 1325503 Α

Priority Applications (no., kind, date): SU 4041970 A 19860324

#### Patent Details

Number Kind Lan Pq Dwg Filing Notes SU 1325503 RU

## ...has pulse distributors registers logic gates comparator trigger and divisions registers matrix

Alerting Abstract ...clock pulses generator (1), logic gates (5,13,17,18), counters (25,26), and a matrix (15) is augmented with a

EIC 3600 15-Sep-06 Paul Obiniyi

pulse distributor (19,20), registers (21-23), AND-(11) and...

...shift registers (24) through AND-gate (10) augmenting the counters (24,27). The data is **transferred** to a **matrix** (15). Reference **value** corresponding to a **number** of graph apexes is compared with a counter (2) value forming a new proximity **matrix** with affinity function smaller than original. Adjoining sides for each apex are compared with a...

Title Terms.../Index Terms/Additional Words: MATRIX

16/3,K/21 (Item 17 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0002240674

WPI ACC NO: 1981-F1841D/

Radiation absorption distribution detector - has process providing absorption values from measuring signals for imaginary matrix of elements in one plane

Patent Assignee: PHILIPS GLOEILAMPENFAB NV (PHIG)

Inventor: LUX P W; OP DE BEEK J C A; OPDEBEEK J C A; VALEIDEN H G; VAN LEIDEN H F

Patent Family (9 patents, 7 countries)

Patent			Apı	plication				
Number	Kind	Date	Nui	mber	Kind	Date	Update	
DE 3043612	Α	19810527	DΕ	3043612	Α	19801119	198123	В
GB 2064261	Α	19810610					198124	E
NL 197908545	Α	19810616	NL	19798545	Α	19791123	198127	Ε
SE 198008130	Α	19810622					198128	Ε
FR 2484108	Α	19811211	•				198203	Ε
CA 1151321	Α	19830802					198334	$\mathbf{E}$
US 4403289	Α	19830906	US	1980209768	Α	19801124	198338	Ε
GB 2064261	В	19840314					198411	E
DE 3043612	С	19871008	DE	3043612	A	19801119	198740	E
Priority Applic	ation	s (no., ki	nd,	date): NL 1	979854	45 A 197	91123	

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes SE 198008130 A SV CA 1151321 A EN

...has process providing absorption values from measuring signals for imaginary matrix of elements in one plane

Title Terms.../Index Terms/Additional Words: MATRIX;

Original Publication Data by Authority

#### Original Abstracts:

...produces an incomplete profile of measuring values which are supplemented with "zeros" during processing in **order** to form a **number** of measuring **values** of a complete profile. In **order** to avoid artefacts which are produced by the acute transients between measuring values and "zeros...

Claims:

...liegt, Bearbeitungsmitteln zum Ermitteln von Absorptionswerten von Elementen einer in der Ebene des Koerpers gedachten Matrix aus den Messsignalen, einem Speicher zum Einschreiben der Messsignale und der Absorptionswerte und mit einer Wiedergabeanordnung zur Wiedergabe der Matrix der Absorptionswerte, dadurch gekennzeichnet, dass die Anordnung Mittel zum Anpassen der Messsignale enthaelt, mit denen...

7/3,K/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

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07836795 \*\*Image available\*\*

BOOKKEEPING SYSTEM, AUTOMATIC JOURNALIZING METHOD, AUTOMATIC JOURNALIZING PROGRAM AND STORAGE MEDIUM

PUB. NO.: 2003-331209 [JP 2003331209 A] PUBLISHED: November 21, 2003 (20031121)

INVENTOR(s): TSUCHIMOTO KAZUO USUI MUNETAKA

APPLICANT(s): NIPPON DIGITAL KENKYUSHO KK
APPL. NO.: 2002-138926 [JP 2002138926]

FILED: May 14, 2002 (20020514)

# ABSTRACT

... or the like are automatically inputted/displayed in the remarks column 67-4, a mate **account** column 67-5, and a tax class column 67-7 (figure 8 (c)).

COPYRIGHT: (C) 2004...

# 7/3,K/2 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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06604862 \*\*Image available\*\*

CASH-FLOW BALANCE ACCOUNT, ITS OUTPUTTING METHOD AND COMPUTER READABLE RECORDING MEDIUM WITH OUTPUTTED PROGRAM RECORDED

PUB. NO.: 2000-190663 [JP 2000190663 A]

PUBLISHED: July 11, 2000 (20000711)

INVENTOR(s): MIYOSHI SHIGEO APPLICANT(s): MIYOSHI SHIGEO

J ONE KK

APPL. NO.: 10-374253 [JP 98374253] FILED: December 28, 1998 (19981228)

# ABSTRACT

...into a debit side 60a and a credit side 60b. A plurality of title of account columns are provided in these debit sides 60a and in these credit sides 60b. Further, an...

# 7/3,K/3 (Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

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04646384 \*\*Image available\*\*

DOCUMENT INPUT TYPE AUTOMATIC TRANSACTION MACHINE

PUB. NO.: 06-318284 [JP 6318284 A] PUBLISHED: November 15, 1994 (19941115)

PUBLISHED: November 15, 1994 (1 INVENTOR(s): ISHIHARA TAKAMOTO

KAIZAKI MASARU SAKATE YUJI OKABASHI MAKOTO APPLICANT(s): OMRON CORP [000294] (A Japanese Company or Corporation), JP

(Japan)

05-131207 [JP 93131207] APPL. NO.:

May 07, 1993 (19930507) FILED:

# ABSTRACT

... item entering columns 12b such as a transacted finantial agency column, a branch column, an account column , an account number column, an account name column, a document telegram column, an amount column...

#### (Item 4 from file: 347) 7/3, K/4

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

01645774 \*\*Image available\*\* PAGE-CODING SYSTEM FOR PASSBOOK

PUB. NO.: 60-124274 [JP 60124274 A] July 03, 1985 (19850703) PUBLISHED:

INVENTOR(s): YUASA KATSUNORI

OKADA TOSHIHIKO

APPLICANT(s): OKI ELECTRIC IND CO LTD [000029] (A Japanese Company or

Corporation), JP (Japan)

58-231476 [JP 83231476] APPL. NO.: December 09, 1983 (19831209) FILED:

JOURNAL: Section: M, Section No. 428, Vol. 09, No. 282, Pg. 39,

November 09, 1985 (19851109)

# ABSTRACT

...printed on each page of the passbook 1 at a position in the exterior of columns . The mark codes are read by a reading sensor comprising account a reflection-type optical sensor...

#### 7/3,K/5 (Item 5 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

\*\*Image available\*\* 01284974

PROCESSING SYSTEM OF PAYING-IN AND PAYING-OUT

PUB. NO.: 58-222374 [JP 58222374 A] December 24, 1983 (19831224) PUBLISHED:

INVENTOR(s): YOSHIMOTO TAKAYUKI

APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 57-106386 [JP 82106386] June 21, 1982 (19820621) FILED:

Section: P, Section No. 267, Vol. 08, No. 79, Pg. 54, April JOURNAL:

11, 1984 (19840411)

# ABSTRACT

...to open a register file 8 and sets the account number A-Z to an account column (e) and the deposit amount per month determined by customers to a monetary amount column...

#### 7/3,K/6 (Item 6 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

01231190 \*\*Image available\*\*
SYSTEM FOR PROCESSING MEDIUM

PUB. NO.: 58-168590 [JP 58168590 A] PUBLISHED: October 04, 1983 (19831004)

INVENTOR(s): YAMAMOTO HIROYUKI

APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 57-052975 [JP 8252975] FILED: March 31, 1982 (19820331)

JOURNAL: Section: M, Section No. 267, Vol. 08, No. 5, Pg. 93, January

11, 1984 (19840111)

#### ABSTRACT

...according to said mark 8. A mark reading part 7 decides what kind of an account column is the opened inner blank form by reading the distinguishing mark 8. On the basis...

## 7/3,K/7 (Item 7 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

00839461 \*\*Image available\*\*
ACCOUNTING SYSTEM

PUB. NO.: 56-159761 [JP 56159761 A] PUBLISHED: December 09, 1981 (19811209)

INVENTOR(s): KANO SHUSAKU

FUJIMOTO KUMIKO

APPLICANT(s): SANNOU SHITSUPINGU SERVICE KK [000000] (A Japanese Company or

Corporation), JP (Japan)

FUJIMOTO KUMIKO [000000] (An Individual), JP (Japan)

APPL. NO.: 55-061918 [JP 8061918] FILED: May 10, 1980 (19800510)

JOURNAL: Section: P, Section No. 106, Vol. 06, No. 41, Pg. 138, March

13, 1982 (19820313)

#### ABSTRACT

...date column 2, a debt item column 3, a debt item code column 4, an account column 5, a creditor item column 6, a creditor item code column 7, a summary column...

20/3,K/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2006 JPO & JAPIO. All rts. reserv.

08527790 \*\*Image available\*\*

BETTING SYSTEM, AND INFORMATION RECORDING MEDIUM

PUB. NO.: 2005-276050 [JP 2005276050 A]

PUBLISHED: October 06, 2005 (20051006)

INVENTOR(s): TANAKA YOSHIAKI

APPLICANT(s): TOPPAN PRINTING CO LTD
APPL. NO.: 2004-091519 [JP 200491519]
FILED: March 26, 2004 (20040326)

#### ABSTRACT

...terminal 1n reads an ID number from the member's card 4, and the ID number and an amount of purchasing betting tickets are transmitted to a bank terminal 2b by a leased line 3. The bank terminal 2b transfers the purchase amount from a dedicated account 2a corresponding to the ID number. Furthermore, the member's card 4 includes an electronic money function...

20/3,K/2 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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03603195 \*\*Image available\*\*
INFORMATION PROCESSING SYSTEM

PUB. NO.: 03-266095 [JP 3266095 A] PUBLISHED: November 27, 1991 (19911127)

APPLICANT(s): JAPAN STEEL WORKS LTD THE [000421] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 02-064084 [JP 9064084] FILED: March 16, 1990 (19900316)

JOURNAL: Section: P, Section No. 1317, Vol. 16, No. 78, Pg. 35,

February 25, 1992 (19920225)

# ABSTRACT

...CONSTITUTION: An IC card 1 is inserted to a prepaid recorder 2 and a transfer amount and an identification number are inputted. When the prepaid recorder 2 sends the transfer amount and the account number of a personal account 31 to a host computer 3 of a bank and receives...

... total amount of the exclusive terminal 5 is sent. The host computer 3 transfers the **corresponding amount** from an **account** 32 of the management company to a shop account 33. Thus, the illegal use is...

20/3,K/3 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0015155268 - Drawing available. WPI ACC NO: 2005-504848/200551 XRPX Acc No: N2005-411959 Computer implemented method for providing incentives to customer, involves changing value of financial account based on number of purchase transactions in predetermined contiguous time period

Patent Assignee: CZYZEWSKI N T (CZYZ-I)

Inventor: CZYZEWSKI N T

Patent Family (1 patents, 1 countries)

Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 US 20050144105
 A1 20050630
 US 2003527305
 P 20031208
 200551
 B

 US 20046859
 A 20041208

Priority Applications (no., kind, date): US 2003527305 P 20031208; US 20046859 A 20041208

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20050144105 A1 EN 11 3 Related to Provisional US 2003527305
Original Publication Data by Authority

#### Original Abstracts:

...first account value, and monitoring the financial account. The monitoring may further comprise resetting the account variable equal to a second account value when a number of purchase transactions corresponding to a currently monitored time period are less than a threshold value. Furthermore, the account variable may be reset equal to a third account value when the number of purchase transactions corresponding to the currently monitored time period are greater than or equal to the threshold value and a number of purchase transactions corresponding to the previous time period were less than the threshold value.

#### Claims:

...financial account offer of the first financial account to the customer, the offer having an **account** variable equal to a first **account** value if a **number** of **purchase transactions associated** with the first financial account during each of a plurality of predetermined contiguous time periods...

...contiguous time periods has a corresponding number of purchase transactions wherein monitoring further comprises; resetting the account variable equal to a second account value when a number of purchase transactions corresponding to a currently monitored one of the plurality of predetermined contiguous time periods are less than the threshold value, and resetting the account variable equal to a third account value when a) the number of purchase transactions corresponding to the currently monitored one of the plurality of predetermined contiguous time periods are greater than or equal to the threshold value, and b) a number of purchase transactions corresponding to a predetermined contiguous time period previously monitored in time...

20/3,K/4 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2006 The Thomson Corporation. All rts. reserv.

0014834457 - Drawing available WPI ACC NO: 2005-182148/200519

XRPX Acc No: N2005-151963

Lottery ticket purchasing system using automated banking machine, pays lottery charge through customer account based on customer identification number and transfers prize amount to account in case of prize win

Patent Assignee: LACAYO SALAZAR J O (SALA-I)

Inventor: LACAYO SALAZAR J O

Patent Family (2 patents, 103 countries)

Patent Application

 Number
 Kind
 Date
 Number
 Kind
 Date
 Update

 Wo 2005015457
 A1 20050217
 Wo 2003ES648
 A 20031219
 200519
 B

 AU 2003294983
 A1 20050225
 AU 2003294983
 A 20031219
 200533
 E

Priority Applications (no., kind, date): ES 20031843 A 20030801

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2005015457 A1 ES 17 1

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States, Original: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

AU 2003294983 A1 EN

Based on OPI patent WO 2005015457

...system using automated banking machine, pays lottery charge through customer account based on customer identification number and transfers prize amount to account in case of prize win

Original Publication Data by Authority

#### Original Abstracts:

...notifies the bank of all of the aforementioned data. Subsequently, the bank automatically deposits the **amount corresponding** to the sale in the **account** belonging to the system. In the event of a win, the customer uses an automated...

#### 20/3,K/5 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0014621597 - Drawing available

WPI ACC NO: 2004-803585/

Related WPI Acc No: 1991-208319; 1999-179490; 2001-380140; 2002-498989

XRPX Acc No: N2004-633445

Bill payment method used in remote banking system, involves performing payment transaction between payer and payee by receiving account and payment details from caller through telecommunication line

Patent Assignee: ONLINE RESOURCES & COMMUNICATIONS CORP (ONLI-N)

Inventor: CARMODY T E; LAWLOR M P

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update
US 20040215564 A1 20041028 US 1989448170 A 19891208 200479 B

US 1992975334 A 19921116 US 1995469354 A 19950606 US 199820109 A 19980206 US 2001789534 A 20010222 US 2004849369 A 20040520

Priority Applications (no., kind, date): US 2001789534 A 20010222; US 199820109 A 19980206; US 1995469354 A 19950606; US 1992975334 A 19921116; US 1989448170 A 19891208; US 2004849369 A 20040520

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20040215564 A1 EN 77 22 C-I-P of application US 1989448170
Continuation of application US

1992975334

Division of application US 1995469354

Continuation of application US

199820109

Continuation of application US

2001789534

C-I-P of patent US 5220501 Division of patent US 5870724 Continuation of patent US 6202054

#### Original Publication Data by Authority

#### Claims:

...the payment transaction, and responsive to a determination that sufficient available funds exist in the associated account, charging the entered payment amount against the account associated with the entered payment number, adding the entered payment amount to an account associated with the entered account number, informing the caller that the payment transaction has been authorized, and storing the account number, payment number and payment amount in a transaction log file of the system.

20/3,K/6 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0014450902 - Drawing available

WPI ACC NO: 2004-641888/

Related WPI Acc No: 1999-215188

XRPX Acc No: N2004-507636

Electronic payment system for providing electronic payment to biller, has interface with audio electronics and speaker to provide billing data, and invoicer to receive customer/buyer payment instructions, based on request Patent Assignee: BCE EMERGIS TECHNOLOGIES INC (BCEE-N); DAWSON M H

(DAWS-I); NEELY R A (NEEL-I); NG S (NGSS-I)

Inventor: DAWSON M H; NEELY R A; NG S

Patent Family (2 patents, 106 countries)

Patent Application

Number Kind. Date Number Kind Date Update
US 20040167823 A1 20040826 US 1997925344 A 19970908 200462 E

US 2000535334 A 20000327

US 2002255293 A 20020926 US 2003426379 A 20030430

WO 2004099910 A2 20041118 WO 2004US12958 A 20040428 200476 E

Priority Applications (no., kind, date): US 2002255293 A 20020926; US 2000535334 A 20000327; US 1997925344 A 19970908; US 2003426379 A 20030430

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20040167823 A1 EN 13 3 Continuation of application US 1997925344

Continuation of application US

2000535334

C-I-P of application US 2002255293 Continuation of patent US 6044362

WO 2004099910 A2 EN

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Regional Designated States, Original: AT BE BG BW CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NA NL OA PL PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

Alerting Abstract ...review and to request payment from the customer/buyer. The payment instructions include an invoicer/ seller deposit account number , a payment amount and a customer/ buyer payment account number. An INDEPENDENT CLAIM is also included for a computerized method for automated...

# Original Publication Data by Authority

#### Original Abstracts:

...the customer/buyer to the payment source, the payment instructions including at least an invoicer/ seller deposit account number, a payment amount and a customer/ buyer payment account number; and (v) for providing remittance data associated with the payment from the customer/buyer to the invoicer/seller; and (c) an automated...

...from the customeribuyer to the payment source, the payment instructions including at least an invoicer/ seller deposit account number, a payment amount and a customer/ buyer payment account number; and (v) for providing remittance data associated with the payment from the customer/buyer to the invoicer/seller; and (c) an automated... Claims:

...the customer/buyer to the payment source, the payment instructions including at least an invoicer/ seller deposit account number, a payment amount and a customer/ buyer payment account number.

20/3,K/7 (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0014233086 - Drawing available

20/3,K/8 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0013648961 - Drawing available WPI ACC NO: 2003-744953/200370

Related WPI Acc No: 2003-744955; 2005-331200

XRPX Acc No: N2003-596686

Stored value card transaction processing method e.g. for gift cards, involves parsing formatted message received from retail merchant to identify transaction amount/type, merchant ID, bank ID and account ID

Patent Assignee: SOBEK M F (SOBE-I)

Inventor: SOBEK M F

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update
US 20030144935 A1 20030731 US 2002352960 P 20020130 200370 B
US 2003354776 A 20030130

Priority Applications (no., kind, date): US 2002352960 P 20020130; US 2003354776 A 20030130

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20030144935 Al EN 12 6 Related to Provisional US 2002352960
...ID and account ID. The merchant ID is validated and monetary balance in merchant's account is compared with transaction amount to transmit authorization approval/denial message. The transaction data is then formatted into ISO-8583...

# Original Publication Data by Authority

#### Claims

...the account is greater than or equal to the transaction amount; andformatting transaction data, the transaction data including at least a transaction amount, a bank ID number, an institution ID, a branch ID, and an account key, into an ISO-8583...

# 20/3,K/9 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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51 412

0013346839 - Drawing available

WPI ACC NO: 2003-434653/ XRPX Acc No: N2003-347066

Payment processing system used in bank, transfers amount of money from customer's account to corresponding creditor's account, on customer requisition

Patent Assignee: AIFURU KK (AIFU-N)

Inventor: CHUMA T

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update
JP 2003141368 A 20030516 JP 2001333044 A 20011030 200341 B

Priority Applications (no., kind, date): JP 2001333044 A 20011030

Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 2003141368 A JA 10 5

Payment processing system used in bank, transfers amount of money from customer's account to corresponding creditor's account, on customer requisition

...NOVELTY - A creditor system (20) transmits customer's card number and amount of money to be transferred from customer's account to creditor's account received from a customer terminal (10), to a financial institution system (30) along with creditor's account number. A processor (35) transfers the amount to corresponding creditor's account and transmits the corresponding customer name and card number to creditors system.

# 20/3,K/10 (Item 8 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0012951820 - Drawing available

WPI ACC NO: 2003-028711/

Related WPI Acc No: 2001-626012; 2002-097365; 2002-122367; 2002-216835;

2002-713725; 2003-660901 XRPX Acc No: N2003-022563

Secure electronic payment method for e-commerce transactions, involves forwarding authorization request message to check site to verify authenticity of message authentication code using payment account number secret key

Patent Assignee: CAMPBELL C M (CAMP-I); HOGAN E J (HOGA-I)

Inventor: CAMPBELL C M; HOGAN E J

Patent Family (1 patents, 1 countries)

Application Patent Kind Update Number Kind Date Number Date 200302 B US 20020120584 A1 20020829 US 2000195963 P 20000411 US 2000213325 P 20000622

US 2000213325 P 20000622 US 2000225168 P 20000814 US 2001886486 A 20010622

Priority Applications (no., kind, date): US 2000225168 P 20000814; US 2000213325 P 20000622; US 2000195963 P 20000411; US 2001886486 A 20010622

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20020120584 A1 EN 12 1 Related to Provisional US 2000195963
Related to Provisional US 2000213325

Related to Provisional US 2000225168

Original Publication Data by Authority

#### Original Abstracts:

A method is provided for conducting an electronic transaction with a payment account number having a certain amount of available funds, using a payment network and a "check site". The method comprises the...

#### Claims:

...A method of conducting an electronic transaction over a public communications network, with a payment account number having a certain amount of available funds, using a payment network linked to a check site, comprising: (a) generating a secret key associated with said payment account...

#### 20/3,K/11 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0012855196 - Drawing available WPI ACC NO: 2002-713927/200277 XRPX Acc No: N2002-563231

Account-based transactions e.g. e-commerce transactions over internet using secure personal authorization criteria to prevent fraudulent use of account holder information

Patent Assignee: IBM UK LTD (IBMC); INT BUSINESS MACHINES CORP (IBMC)

Inventor: PETERS M E

Patent Family (5 patents, 99 countries)

Patent					Ap	pilcation				
Number		Kind Date		Number		Kind	Date	Update		
	WO	2002082392	A2	20021017	WO	2002GB1029	Α	20020307	200277	В
	US	20020161724	A1	20021031	US	2001827075	Α	20010405	200279	E
	TW	552543	Α	20030911	TW	2002106651	Α	20020402	200417	E
	ΑU	2002237435	A1	20021021	ΑU	2002237435	Α	20020307	200433	Ε
	ΑU	2002237435	A8	20051013	AU	2002237435	Α	20020307	200611	E

Priority Applications (no., kind, date): US 2001827075 A 20010405

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2002082392 A2 EN 21 8

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW

TW 552543 A ZH

AU 2002237435 A1 EN Based on OPI patent WO 2002082392 AU 2002237435 A8 EN Based on OPI patent WO 2002082392

## Original Publication Data by Authority

# Claims:

...a request for authorization from a merchant, the request for authorization including at least an account number and the amount of the transaction; identifying an account record associated with the received account number; determining whether the account record includes personal authorization criteria provided...

20/3,K/12 (Item 10 from file: 350)
DIALOG(R)File 350:Derwent WPIX

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0012467816 - Drawing available WPI ACC NO: 2002-414147/200244 XRPX Acc No: N2002-325572

Funds transfer transaction method e.g. in e-commerce involves using telephonic identifier such as mobile phone number for identifying payee for funds transfer

Patent Assignee: INFOSPACE INC (INFO-N)

Inventor: RANJAN P; SHAH N A

Patent Family (3 patents, 93 countries)
Patent Application

Kind Date Number Kind Date Update Number US 2000229791 P 20000901 200244 US 20020029193 A1 20020307 A 20010831 US 2001944751 A1 20020307 WO 2001US27184 A 20010831 200244 E WO 2002019225 A 20010831 200249 E 20020313 AU 200186985 AU 200186985 Α

Priority Applications (no., kind, date): US 2000229791 P 20000901; US 2001944751 A 20010831

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20020029193 A1 EN 17 8 Related to Provisional US 2000229791
WO 2002019225 A1 EN
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY

BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL
IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO
NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH
GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
AU 200186985 A EN Based on OPI patent WO 2002019225

...obtained from a payer to payee, identified using a telephonic identifier such as mobile phone **number** and the **amount** is **transferred** from the account of payer to account of payee.

## Original Publication Data by Authority

#### Original Abstracts:

...payor funds an account associated with the payor. Contemporaneously or subsequently, the payor designates an **amount** to transfer to a payee **account associated** with a second telephone number identifier. If the second telephone number corresponds to an active...

...payor funds an account associated with the payor. Contemporaneously or subsequently, the payor designates an **amount** to transfer to a payee **account associated** with a second telephone number identifier. If the second telephone number corresponds to an active...

#### Claims:

...said second user; accessing an account corresponding to said first user; and transferring said quantity of value from said account corresponding to said first user to an account corresponding to said telephonic identifier associated with...

20/3,K/13 (Item 11 from file: 350) DIALOG(R)File 350:Derwent WPIX (c) 2006 The Thomson Corporation. All rts. reserv.

0011232606 - Drawing available WPI ACC NO: 2002-172079/200222 XRPX Acc No: N2002-130783

Facilitating method for anonymous purchase of goods and services from remote computer terminal e.g. for e-commerce using transaction account numbers with monetary load but not storing identity information of purchaser

Patent Assignee: AMERICAN EXPRESS TRAVEL RELATED SERVICES (AMEX-N); HIBLER

K (HIBL-I); SHOOKS A (SHOO-I)

Inventor: HIBLER K; SHOOKS A

Patent Family (3 patents, 94 countries)

Application Update Number Kind Date Number Kind Date WO 2002008996 A1 20020131 WO 2001US22752 A 20010718 200222 20000724 200222 US 20020019781 A1 20020214 US 2000220381 Ρ US 2001906456 A 20010716 20020205 AU 200180623 A 20010718 200236 E AU 200180623 Δ

Priority Applications (no., kind, date): US 2001906456 A 20010716; US 2000220381 P 20000724

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2002008996 Al EN 46 5

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY
BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH
GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
US 20020019781 A1 EN Related to Provisional US 2000220381
AU 200180623 A EN Based on OPI patent WO 2002008996

...identifying information of a purchaser of one of the transaction account numbers. One of the **account** numbers is **associated** with a monetary load **value**.

...from a remote computer terminal for an authorization of a purchase transaction. The request is associated with the one account number. The purchase value is compared to the monetary load value. The request for an authorization of a purchase transaction is authorized and an updated monetary load value is associated with the account number.

# Original Publication Data by Authority

#### Original Abstracts:

- ...provided. The method includes providing a plurality of transaction account numbers, each of which is **associated** with a monetary load **value**. The transaction **account** numbers are stored in a database having a plurality of records. Each of the records...
- ...transaction having a purchase value is received from a remote computer terminal. The request is associated with a transaction account number. If the purchase value does not exceed the monetary value associated with the transaction account number, an authorization message

is sent to the remote computer terminal granting the request...

... The method includes providing a plurality of transaction account numbers (3), each of which is associated with a monetary load value . The transaction account numbers are stored in a database (7) having a plurality of records. Each of the...

...having a purchase value is received from a remote computer terminal (1). The request is associated with a transaction account number . If the purchase value does not exceed the monetary value associated with the transaction account number, an authorization message is sent to the remote computer terminal (1) granting the request... Claims:

...store identifying information of a purchaser of one of said plurality of transaction account numbers; associating one of said plurality of transaction account numbers with a monetary load value .receiving from a remote computer terminal a request for an authorization of a purchase transaction...

...purchase value, wherein said request is associated with said one of said plurality of transaction account numbers comparing said purchase value to said monetary load value associated with said one of said plurality of transaction account numbers to determine if said...

#### (Item 12 from file: 350) 20/3,K/14

DIALOG(R) File 350: Derwent WPIX

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0011183152 - Drawing available

WPI ACC NO: 2002-121095/

XRPX Acc No: N2002-090814

Account groups management method for data processing system, involves assigning updated attribute parameter to account group based on monitoring result of account transactions and brokerage trades

Patent Assignee: MERRILL LYNCH & CO INC (MERR-N)

Inventor: BANFORD C K; BATAVIA D G; BENNETT J G; CARNEY P M; GILL-FAGAN H A ; KILLEEN J J; STAMLER G H

Patent Family (1 patents, 1 countries)

Patent Application

Date Update Number Kind Date Number Kind B1 20011127 US 1997940244 A 19970930 200216 B US 6324523

Priority Applications (no., kind, date): US 1997940244 A 19970930

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes US 6324523 B1 EN 30

Alerting Abstract ... NOVELTY - Several hierarchical tiers are defined based on the amount of total assets held in an account group to which several individual accounts are linked and the amount of total assets is determined for assigning an initial set of attribute parameters to the

DESCRIPTION - The attribute parameters are the total number of brokerage trades and account transactions allowed for the account group, the amount of account service fees to be debited, financial...

15-Sep-06 EIC 3600 Paul Obiniyi

# Original Publication Data by Authority

#### Claims:

7

...in an Account Group for the benefit of one or more Account Group holders, (b) linking one or more individual accounts to an Account Group, (c) determining the amount of total assets held in a first Account Group, (d) assigning an initial set of attribute parameters to the first Account Group based...

# 20/3,K/15 (Item 13 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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0010372990 - Drawing available WPI ACC NO: 2000-026356/200003

Related WPI Acc No: 2003-203655; 2003-203662; 2003-212961

XRPX Acc No: N2000-019869

# Purchase card issuing for sending or giving funds to a recipient instead of money, travelers checks or vouchers

Patent Assignee: BANK ONE DELAWARE NAT ASSOC (BANK-N); FIRST USA BANK (FIRS-N); FIRST USA BANK NA (FIRS-N); MORGAN CHASE BANK J P (MORG-N) Inventor: DEPORTE R; DEPORTE R A; JOINES P; JOINES P B; NORWINE J; NORWINE J A; PHILLIPS G; PHILLIPS G J

Patent Family	(15 pa	tents, 3	cour	ntries)				
Patent			App	plication				
Number	Kind	Date	Nur	mber	Kind	Date	Update	
GB 2338814	Α	19991229	"GB	19991395	Α	19990125	200003	В
CA 2260589	A1	19991222	CA	2260589	Α	19990202	200023	E
GB 2338814	В	20021127					200303	E
GB 2377071	В	20030212	GB	19991395	Α	19990125	200315	E
			GB	200223163	Α	20021007		
US 6615189	B1	20030902	US	1998102044	Α	19980622	200359	E
US 20030195849	) A1	20031016	US	1998102044	Α	19980622	200369	E
			US	2003441067	Α	20030520		
US 20040064412	2 A1	20040401	US	1998102044	A	19980622	200425	E
				2003441067	Α	20030520		
				2003670358	А	20030926		
US 20050092828	3 A1	20050505		1998102044	Α	19980622	200531	E
				2003441067	Α	20030520		
			US	2004987078	А	20041115		
US 20050092829	) A1	20050505	US	1998102044	А	19980622	200531	E
				2003441067	Α	20030520		
				2004987079	A	20041115		
US 20050097042	2 A1	20050505	ÚS	1998102044	Α	19980622	200531	Ē
				2003441067	Α	20030520		
			US	2004987085	Α	20041115		
US 20050097043	3 A1	20050505	ŲS	1998102044	Α	19980622	200531	E
			-	2003441067	A	20030520		
			US	2004987086	Α	20041115		
US 20050097044	1 A1	20050505	US	1998102044	Α	19980622	200531	E
			US	2003441067	А	20030520		
				2004987102	Α	20041115		
US 20050097045	5 A1	20050505	US	1998102044	Α	19980622	200531	E
			US	2003441067	Α	20030520		
				2004987104	Α	20041115		
US 6892187	B2	20050510	US	1998102044	А	19980622	200532	E
			US	2003441067	Α	20030520		

US 20050127168 A1 20050616 US 1998102044 A 19980622 200540 E US 2003441067 A 20030520 US 200545315 A 20050131

Priority Applications (no., kind, date): US 200545315 A 20050131; US 2004987104 A 20041115; US 2004987102 A 20041115; US 2004987086 A 20041115; US 2004987085 A 20041115; US 2004987079 A 20041115; US 2004987078 A 20041115; US 2003670358 A 20030926; US 2003441067 A 20030520; US 1998102044 A 19980622

	tent Details		_	_	_	
	nber 2338814	Kind A	Lan EN	Pg 30	Dwg 2	Filing Notes
	2260589	A1	EN	30	2	
	2377071	В	EN			Division of application GB 19991395
US	20030195849 1998102044	A1	EN			Continuation of application US
US	20040064412 1998102044	A1	EN			Continuation of application US
	2003441067					Continuation of application US
						Continuation of patent US 6615189
US	20050092828 1998102044	A1	EN			Continuation of application US
	2003441067					Continuation of application US
						Continuation of patent US 6615189
US	20050092829 1998102044	A1	EN			Continuation of application US
	2003441067					Continuation of application US
						Continuation of patent US 6615189
US	20050097042 1998102044	A1	EN			Continuation of application US
	2003441067					Continuation of application US
	•					Continuation of patent US 6615189
US	20050097043 1998102044	A1	EN			Continuation of application US
	2003441067					Continuation of application US
						Continuation of patent US 6615189
US	20050097044 1998102044	A1	EN			Continuation of application US
	2003441067					Continuation of application US
						Continuation of patent US 6615189
US	20050097045 1998102044	A1	EN			Continuation of application US
	2003441067					Continuation of application US
						Continuation of patent US 6615189
US	6892187 1998102044	B2	EN			Continuation of application US
						Continuation of patent US 6615189
US	20050127168 1998102044	A1	EN			Continuation of application US
						Continuation of application US

#### Original Publication Data by Authority

#### Claims:

...card associated with a predetermined transaction network, an issuer, and a sponsoring entity, the method **comprising**: **creating** one account associated **with** the stored value card, wherein a sponsoring **entity** funds the account and the account is independent from any other account; andissuing the...

...a purchase value based on said rebate amount, wherein the independent stored value card account **comprises** information **about** :a) a stored **value account** number; andb) a stored value purchase amount; wherein the stored value account is usable...

...comprising:creating in a database a stored value card account, wherein the stored value card account comprises information of: a ) an account number of a stored value card; andb) a purchase value of the stored value card; issuing...

...independent account beyond the initial issue amount, wherein the independent stored value card account comprises information about:a) the recipient's name; b) a stored value card account number; andc) a stored value card purchase amount; issuing the stored...

...for a recipient designated by the individual human purchaser, wherein the independent stored value card **account** comprises information **about** :a) the recipient' **s** name; **b**) a stored value card account number; andc) a stored value card purchase amount; the...

#### 20/3,K/16 (Item 14 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0010298220 - Drawing available WPI ACC NO: 2000-611849/200058 XRPX Acc No: N2000-453087

Transaction execution for telephone aided e-commerce, involves retrieving telecommunication account number and transaction data through intelligent network, based on which service link is established during billing

Patent Assignee: BELLSOUTH INTELLECTUAL PROPERTY CORP (BELL-N)

Inventor: MALIK D W

Laccinc						PIIOGOIOII				
Number			Kind	Date	Number		Kind	Date	Update	
	WO	2000060845	A2	20001012	WO	2000US9132	А	20000406	200058	В
	AU	200040758	Α	20001023	ΑU	200040758	Α	20000406	200107	E
	ΕP	1169846	A2	20020109	ΕP	2000920178	Α	20000406	200205	Ε
					WO	2000US9132	А	20000406		
	US	6873691	В1	20050329	US	1999287023	Α	19990406	200522	E

Priority Applications (no., kind, date): US 1999287023 A 19990406

# Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2000060845 A2 EN 57 4

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW AU 200040758 A EN Based on OPI patent WO 2000060845 A2 EN EP 1169846 PCT Application WO 2000US9132 Based on OPI patent WO 2000060845 Regional Designated States, Original: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

...NOVELTY - The telecommunication account number comprising personal identification (PIN) number and transaction amount are received by an intelligent network. Based on the received data, call is linked with service terminal. The billing relevant to acquired transaction is established, based on retrieved account number and transactions amount using billing system.

# Original Publication Data by Authority

# Original Abstracts:

- ...a transaction with respect to an account. A communication is received on a calling line associated with a calling line number. An account number and a transaction amount are obtained from the communication. The account number corresponds to an account with respect to which a transaction is to be conducted. The transaction amount may be a number of units, a dollar amount, etc. A validation may be carried out to determine whether...
- ...the transaction. In an exemplary embodiment, a billing message is created to include the account **number**, the **transaction amount**, and the calling line number. The account **number** and the **transaction amount** from the billing message are used to execute the transaction with respect to the account...
- ...a transaction with respect to an account. A communication is received on a calling line associated with a calling line number. An account number and a transaction amount are obtained from the communication. The account number corresponds to an account with respect to which a transaction is to be conducted. The transaction amount may be a number of units, a dollar amount, etc. A validation may be carried out to determine whether...
- ...the transaction. In an exemplary embodiment, a billing message is created to include the account **number**, the **transaction amount**, and the calling line number. The account **number** and the **transaction amount** from the billing message are used to execute the transaction with respect to the account...
- ...a transaction with respect to an account. A communication is received on a calling line associated with a calling line number. An account number and a transaction amount are obtained from the communication. The account number corresponds to an account with respect to which a transaction is to be conducted. The transaction amount may be a number of units, a dollar amount, etc. A validation may be carried out to determine whether...

...the transaction. In an exemplary embodiment, a billing message is created to include the account **number**, the **transaction amount**, and the calling line number. The account **number** and the **transaction amount** from the billing message are used to execute the transaction with respect to the account...

#### Claims:

...A method for executing a transaction, comprising:receiving the communication associated with a calling line number; obtaining a transaction amount from the communication; coding the transaction amount and the calling line number into a billing message for billing telephone service usage...

...transaction amount and the calling line number from the billing message; and crediting or debiting an account by the transaction amount, the account associated with a recipient other than a subscriber associated with the calling line number, wherein...

# 20/3,K/17 (Item 15 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0009796754 - Drawing available WPI ACC NO: 2000-085710/200007

XRPX Acc No: N2000-067204

Value added tax refunding method on purchases made in foreign country

Patent Assignee: VA-T-EN LLC (VATE-N)

Inventor: HAGEMIER R C

Patent Family (1 patents, 1 countries)
Patent Application

Number Kind Date Number Kind Date Update
US 6003016 A 19991214 US 1997976106 A 19971121 200007 B
US 1999264440 A 19990308

Priority Applications (no., kind, date): US 1997976106 A 19971121; US 1999264440 A 19990308

# Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 6003016 A EN 6 2 C-I-P of application US 1997976106 C-I-P of patent US 5903876

#### Original Publication Data by Authority

## Original Abstracts:

...refund of value added tax on purchases. The method of refunding includes establishing computerized personal accounts and associated value added tax cards. Each personal account and value added tax card has associated therewith the purchaser's name, address, country of residence and passport number. A photograph of...
Claims:

...account having personal data including the purchaser's name, and nation of issuance of the **purchaser** 's passport **number**; issuing a **value** added tax card to the **purchaser** having thereon data corresponding to said personal data of said computerized personal account; selecting for...

20/3,K/18 (Item 16 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0009637887 - Drawing available WPI ACC NO: 1999-589484/199950

Related WPI Acc No: 1996-443377; 1998-008098

XRPX Acc No: N1999-434656

Data processing system for electronic debit transactions through credit card network

Patent Assignee: MARITZ INC (MARI-N)

Inventor: ASHBY T L; CARRITHERS D C; HUFF L; JACKSON M; MCGUIRE K K; RAPP S

G; RESCH K A; STONE G L; STOREY-WALLER J A

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update
US 5956695 A 19990921 US 1995408690 A 19950321 199950 B

US 1996620041 A 19960321 US 1997969093 A 19971112

Priority Applications (no., kind, date): US 1996620041 A 19960321; US 1995408690 A 19950321; US 1997969093 A 19971112

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5956695 A EN 18 6 C-I-P of application US 1995408690

Continuation of application US

1996620041

Continuation of patent US 5689100

...NOVELTY - A credit card network processor (104) transmits initiating account **number**, merchant id and **amount** of **transaction** to a filter processor (116) when a transaction is initiated. The transmitted data is compared...

# Original Publication Data by Authority

#### Claims

...invalidating data for the transaction when the evaluated transaction data indicates that the balance in **the** account corresponding to **the** initiating account number is insufficient to **cover** the amount of the initiated transaction; h. said filter processor including means for transmitting the...

# 20/3,K/19 (Item 17 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2006 The Thomson Corporation. All rts. reserv.

0009409746 - Drawing available

WPI ACC NO: 1999-346535/ XRPX Acc No: N1999-259054

Refunding management method for value added tax card credit system

Patent Assignee: VA-T-EN LLC (VATE-N)

Inventor: HAGEMIER R C

Patent Family (2 patents, 19 countries)

```
? show files; ds; save temp; logoff hold
     15:ABI/Inform(R) 1971-2006/Sep 14
File
         (c) 2006 ProQuest Info&Learning
File
       9:Business & Industry(R) Jul/1994-2006/Sep 13
         (c) 2006 The Gale Group
File 275: Gale Group Computer DB (TM) 1983-2006/Sep 13
         (c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Sep 13
         (c) 2006 The Gale Group
File 636: Gale Group Newsletter DB (TM) 1987-2006/Sep 13
         (c) 2006 The Gale Group
     16:Gale Group PROMT(R) 1990-2006/Sep 13
File
         (c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Sep 14
         (c) 2006 The Gale Group
File 610: Business Wire 1999-2006/Sep 14
         (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Sep 15
         (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Sep 14
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Sep 13
         (c) 2006 San Jose Mercury News
      20:Dialog Global Reporter 1997-2006/Sep 14
         (c) 2006 Dialog
Set
        Items
                Description
                 (NUMBER OR NUMERIC? ?) (3N) (VALUE? ? OR PARAMETER? ? OR AM-
S1
       133344
             OUNT? ?)
                S1(7N)(ORDER? ? OR DEALING? ? OR TRADE? ? OR TRADING OR T-
S2
        20878
             RANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL? ? OR SELL?-
             ?? OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BUY-
             ???)
S3
         1492
                INPUT (3N) CELL
S4
                 (MATRIX? ? OR MATRICE? ?)
       324486
S5
         2819
                ACCOUNT()(TITLE OR CODE? ?)
S6
           50
                CODE? ?()ROW? ?
S7
         1134
                ACCOUNT() (TITTLE OR COLUMN? ?)
                 (VALUE? ? OR PARAMETER? ? OR AMOUNT? ?) (7N) (ACCOUNT? ? OR
S8
       166599
             TITTLE)
S9
         4744
                S8(7N) (MATCH? OR COMPAR? OR CORRELAT? OR LINK? OR ASSOCIAT?
              OR CORRESPOND?)
S10
            0
                ACCOUNT? ? (3N) TITTLE (3N) CODE () NUMBER
S11
            2
                AU=(SEKIYA, A? OR SEKIA A?)
S12
                S3 (15N) S4
            4
S13
           10
                S2 (20N) S4
S14
            8
                RD
                    (unique items)
S15
            5
                S4 (25N) S5
S16
            0
                S5 (25N) S6
            0
                S5 (7N) S7
S17
            0
                S4 (25N) S6
S18
                S4 (25N) S7
S19
            0
         2162
                S8 AND S4
S20
S21
           18
                S20 AND S2
          139
                S9 AND S4
S22
                S22 AND S3
S23
            0
```

12/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

03087074 1051368121

#### Neural nets for the real world

Ruggiero, Murray A Jr

Futures v35n7 PP: 50-53 Jun 2006

ISSN: 0746-2468 JRNL CODE: CMM

WORD COUNT: 2871

...TEXT: O = O" in a standard point and figure chart. A "-1" is entered in the matrix so there is a representation for blank cell values giving each input a value when the network is trained.

TREND, VOLATILITY

Neural networks also can be useful...

12/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01784868 04-35859

# Contemporary public sector productivity values

Van Wart, Montgomery; Berman, Evan

Public Productivity & Management Review v22n3 PP: 326-347 Mar 1999

ISSN: 1044-8039 JRNL CODE: PBP

WORD COUNT: 10993

...TEXT: and (e) output quantities-efficiencies and (f) output qualities-outcomes. See Table 1 for a **matrix** of the management elements of productivity discussed in this section.

The first quantitative **cell** includes **input** quantities such as resource inputs and service needs. Resource inputs include the budget, personnel, facilities...

12/3,K/3 (Item 3 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

00987631 96-37024

Merits of the production volume based similarity coefficient in machine cell formation

Seifoddini, Hamid; Djassemi, Manocher

Journal of Manufacturing Systems v14n1 PP: 35-44 1995

ISSN: 0278-6125 JRNL CODE: JMY

WORD COUNT: 3077

...TEXT: Problem

The similarity coefficient is the application of clustering techniques to the problem of machine **cell** formation. The main **input** to a clustering algorithm is a similarity **matrix** that contains the pairwise similarity coefficient between elements to be clustered. In the machine cell...

12/3,K/4 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2006 The Gale Group. All rts. reserv.

03614065 Supplier Number: 130939071 (USE FORMAT 7 OR 9 FOR FULLTEXT) Which performs best at the system level--bulk, FD SOI or multi-gate? (Industry Watch)

Semiconductor International, v 28, n 3, p 17

March 2005

DOCUMENT TYPE: Journal ISSN: 0163-3767 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 627

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...was wired and capacitive load was extracted.

Timing analysis was performed by driving the first **cell** by a step **input** and then using the output transition time **matrix** to determine the cell output transition time and the input transition time of the next...

14/3, K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

02869610 808763421

Money Growth, Output Growth, and Inflation: A Reexamination of the Modern Quantity Theory's Linchpin Prediction

Brumm, Harold J

Southern Economic Journal v71n3 PP: 661-667 Jan 2005

ISSN: 0038-4038 JRNL CODE: SEJ

WORD COUNT: 3507

...TEXT: on growth

Economics Letters 131 4

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Abraham. Wald 1943

Tests of statistical hypotheses concerning several **parameters** when the **number** of observations is large

Transactions of the American Mathematical Society 426 82

Halbert. White 1980

A heteroskedasticity-consistent covariance **matrix** estimator and a direct test for heteroskedasticity

Econometrica 817 38

-----

World Bank.1995

World Development...

14/3,K/2 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

00662233 93-11454

Macroeconomic shocks and business cycles in Australia

Moreno, Ramon

Federal Reserve Bank of San Francisco Economic Review n3 PP: 34-52 1992 ISSN: 0363-0021 JRNL CODE: FSE

WORD COUNT: 10014

...TEXT: B(0) sup '-1 .

Equation (A.7) suggests that two conditions must be satisfied in **order** to identify B(0). First, the **number** of **parameters** to be estimated must not exceed the number of unique elements in the sample covariance **matrix** Sigma sub u. Specifically, there are k sup 2 unknown elements in B(0), and...

14/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

00371502 87-30336

Using JIT to Reduce Leadtime, Inventories

Breen, Stanley A.; Duncan, William L.

Purchasing World v31n8 PP: 93/M7-95/M9 Aug 1987

ISSN: 0093-1659 JRNL CODE: PCW

...ABSTRACT: specified level of quality and lower price. A tool for assessing suppliers is the Commodity Matrix. Commodities (all purchased parts and raw materials) are listed down the left column. Vertical column headings are: 1. annual purchase price value, 2. number of parts, 3. buyer code, 4. number of suppliers (total, major, prime, and on-file), 5. average lead time...

#### 14/3,K/4 (Item 1 from file: 148)

DIALOG(R) File 148:Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

16077625 SUPPLIER NUMBER: 105164423 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Testing the social process model on selection through expert analysis.

Derous, Eva; De Witte, Karel; Stroobants, Rob

Journal of Occupational and Organizational Psychology, 76, 2, 179(21)

June, 2003

ISSN: 0963-1798 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 9101 LINE COUNT: 00847

... account. Several authors (Spence, 1979; Spence & Ogilvie, 1973; Wagenaar & Padmos, 1971) conducted simulation studies in **order** to analyse critical stress **values** when manipulating the **number** of items within **matrices**. These simulations showed that (1) if the number of items increases, the stress value also...

# 14/3,K/5 (Item 2 from file: 148)

DIALOG(R) File 148:Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

07278200 SUPPLIER NUMBER: 15433493 (USE FORMAT 7 OR 9 FOR FULL TEXT) Knowing a spreadsheet's limitations.

Burke, Gibbons

Futures (Cedar Falls, Iowa), v23, n5, p54(1)

May, 1994

ISSN: 0746-2468 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 702 LINE COUNT: 00054

... and Parity, are excellent charting programs, but lack the spreadsheets ability to look at the **value** of any **number** or indicator in the calculation of your **trading** signals. Other programs do system testing and allow you to view the **matrix** of intermediate calculations. The oldest is CompuTrac. Its cousin, Snap, and CompuTrac for Macintosh are...

# 14/3,K/6 (Item 3 from file: 148) DIALOG(R)File 148:Gale Group Trade & Industry DB

(c) 2006 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 10905966 (USE FORMAT 7 OR 9 FOR FULL TEXT) In search of the perfect product: quality function deployment is no panacea, but it may help create products that please the customer rather than the engineer. (includes related articles on total quality and on creating a palm-top computer) (Special Report: Product Development) (Cover Story)

Burrows, Peter

Electronic Business, v17, n12, p70(4)

June 17, 1991

DOCUMENT TYPE: Cover Story ISSN: 0163-6197 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1466 LINE COUNT: 00113

abouts (performance, appearance, or reliability, for example) are listed down the left side of the matrix in order of customer priority. Technical requirements (such as amount of memory or number of ports) are listed along the tope of the matrix . Competing products are listed along the right side for comparative analysis.

The team begins with...

14/3,K/7 (Item 4 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c)2006 The Gale Group. All rts. reserv.

04763835 SUPPLIER NUMBER: 08645538 (USE FORMAT 7 OR 9 FOR FULL TEXT) First and Final Add to Global M&A Attracting New Players; U.S. Acquisitions Down Here, Abroad. (mergers and acquisitions) (illustration)

PR Newswire, 0717NY001A

July 17, 1990

DOCUMENT TYPE: illustration LANGUAGE: ENGLISH RECORD TYPE:

FULLTEXT

WORD COUNT: 276 LINE COUNT: 00123

... CAPTIONS: regional matrix - six months to June 30, 1990. Value/all deals. (table); Cross border regional matrix - six months to June 30, 1990. Number/all deals (table); U.S. companies acquiring overseas. Number of deals by value . (table); U.S. companies acquired by foreign companies. Number of deals by value. (table)

14/3,K/8 (Item 1 from file: 20) DIALOG(R) File 20: Dialog Global Reporter (c) 2006 Dialog. All rts. reserv.

46775164 (USE FORMAT 7 OR 9 FOR FULLTEXT) KPTC to grade five power cos on efficiency Divya Sreedharan

TIMES OF INDIA

January 25, 2006

JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 225

...escoms).

Big Brother, Karnataka Power Transmission Corporation (KPTC), has even come out with an 'efficiency matrix ' to grade the five Escoms -Bangalore, Mangalore, Gulbarga, Hubli and Chamundeswari - on 26 parameters : total power sales , number of metered installations, total revenue, losses incurred, power theft cases booked, and even, energy 15/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

01287842 SUPPLIER NUMBER: 07307605 (USE FORMAT 7 OR 9 FOR FULL TEXT) A better method to manage mailings. (Duke University's mail management)
Modern Office Technology, v34, n2, p24(2)

Feb, 1989

ISSN: 0746-3839 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 645 LINE COUNT: 00052

... and scales. Other components include a microcomputer manager's control station, an 80-column dot matrix printer, and a data input device.

Operators simply key in **account codes** for the mail they process. Michael Trogdon, mail services manager, can view from his control...

15/3,K/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

01213543 SUPPLIER NUMBER: 05141563 (USE FORMAT 7 OR 9 FOR FULL TEXT) Economy-class auditors. (Software Review) (18 accounting software packages that retail for around \$125 per module) (evaluation)

Lee, Timothy J.; Ogle, Robert E.; Lefkowits, Leo; Vineberg, Allyn S.; Calyniuk, Mike; Loppe, Peter; Thiessen, Shelby T.; Xenakis, John J.; Werner, Kenneth H.; Meyers, Thomas A.; Coulombe, Dave R.; Gentino, Steve; Berry, Harold; Seymour, Jim; Weinberg, Charles; Harding, Wayne; Barr, Christopher; Meyers, Marianne L.; Vincent, Rex M.; Rosen, Gail Horowitz; Rosen, Jay A.

PC Magazine, v6, n15, p107(22)

Sept 15, 1987

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 7392 LINE COUNT: 00590

... Business Accountant is its budgeting capability. When you request this function, the screen displays a matrix showing account codes down the side and months of the year across the top. You use the cursor keys to move around the matrix, just as you would move around a spreadsheet. You can fill in the budget values...

15/3,K/3 (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

01210980 SUPPLIER NUMBER: 06108276 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Computer Associates' SuperProject Expert: powerful, but super complex.
(Software Review) (evaluation)

Housman, Judy

PC Week, v4, n48, p110(2)

Dec 1, 1987

DOCUMENT TYPE: evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1617 LINE COUNT: 00129

... costs (for example, refreshments, equipment and space rental)

broken down below each task. With the matrix option, the cost for each resource might be further broken down horizontally by task account code (the cost center responsible for paying for that task) or month incurred.

Defining such reports...

15/3,K/4 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

03866009 SUPPLIER NUMBER: 07307605 (USE FORMAT 7 OR 9 FOR FULL TEXT) A better method to manage mailings. (Duke University's mail management)
Modern Office Technology, v34, n2, p24(2)
Feb, 1989

ISSN: 0746-3839 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 645 LINE COUNT: 00052

... and scales. Other components include a microcomputer manager's control station, an 80-column dot matrix printer, and a data input device.

Operators simply key in **account codes** for the mail they process. Michael Trogdon, mail services manager, can view from his control...

15/3,K/5 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

16132891 (USE FORMAT 7 OR 9 FOR FULLTEXT)

POWER packages

SECTION TITLE: ADVERTISING INFOTECH WEEKLY , 2 ed, p16 April 09, 2001

JOURNAL CODE: WIWY LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 620

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... what they actually need."

"One of the key strengths of emPOWER is its branch/department/
account code matrix , which simplifies multi profit centre
reporting without the need for an excessive code structure. There...
?

21/3,K/1 (Item 1 from file: 15)
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02536389 239547041

SEM being more effective than multiple regression in parsimonious model testing for management development research

Cheng, Eddie W L

Journal of Management Development v20n7/8 PP: 650-667 2001

ISSN: 0262-1711 JRNL CODE: JMD

WORD COUNT: 6690

...TEXT: small models with fewer posited variables and scales with less indicators) would reduce the total **number** of estimated **parameters**. In **order** to achieve the goodness-of-fit indices and obtain the "best fitting" model, unexpected relationships...opportunity to transfer and then transfer reward.

Figure 2.

As shown in Table I, training value accounts for a significant amount of variance (52.5 per cent) in transfer outcome (R

sup 2

= 0.525, p < 0.01). Other independent variables only **account** for a very small increment in the **amount** of variance accounted for in transfer outcome. An examination of the final beta weights in...

...such as model mis-specification or empirical under-identification might be present (Wothke, 1993). In **order** to reduce the **number** of **parameters** for examination, some of the indicators or paths have to be deleted; however, such deletions...a very good fit. Thus, the "combined" measurement model possessed good psychometric properties. The correlation **matrix** was shown in Table IV. After the measurement model had been "cleaned", the revised model...strategies", Journal of Occupational Psychology, Vol. 64, pp. 167-77.

Wothke, W. (1993), "Nonpositive definite matrices in structual modeling", in Bollen, K.A. and Long, J.S. (Eds), Testing Structural Equation...

21/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R).
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02242089 84987021

Methodological strategies for benchmarking accounting processes
Beretta, Sergio; Dossi, Andrea; Grove, Hugh
Benchmarking for Quality Management & Technology v5n3 PP: 165 1998
ISSN: 1351-3036 JRNL CODE: BCHK
WORD COUNT: 6034

...TEXT: management and collection.

It is quite difficult to consider the checking, posting and filing of accounts payable as value generating activities. At the most, in a perspective of a partnership with suppliers, these activities...

...per sales invoice will be greater for Alfa company than for Beta

company. In a **matrix** built around these two factors, the Alfa company a/r process and the Beta company a/r process would be classified in two opposite quadrants (see Figure 1).

The proposed **matrix** works well as a clustering device for assessing comparability of accounting ...normalise more than two or three indicators to avoid reducing the discriminating capacity of the **matrix** for comparability purposes.

The application of this clustering procedure for performance comparability purposes to the...

 $\dots$  from its ultimate user an action takes place, the more likely it is to lose  ${\bf value}$ ;

number of exchange points: the higher the number of connection points, the higher the possibility of information distortion...

21/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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02050735 57660482

The dynamics of household wealth accumulation in Italy Jappelli, Tullio; Pistaferri, Luigi Fiscal Studies v2ln2 PP: 269-295 Jun 2000 ISSN: 0143-5671 JRNL CODE: FCS WORD COUNT: 9808

...TEXT: report fractions of financial wealth in total wealth and are then asked to report the **amount** held in checking **accounts**. Financial wealth is inferred by difference. Financial asset categories become more detailed over the years...

...saving accounts, certificates of deposit, government bonds, corporate bonds, stocks, mutual funds and management investment accounts, cash values of life insurance, cash values of defined contribution pension funds and foreign assets.3 Net real assets include real estate...

...the dynamics of the wealth distribution. Such dynamics can be appropriately described by the transition <code>matrix</code> of net worth or financial wealth. The transition <code>matrix</code> is useful for understanding whether those who are wealthy today also tend to be wealthy...distribution in 1993 remain in the same quartile in 1995. Note finally that both transition <code>matrices</code> are symmetric: the transition probabilities in the upper triangular part of the <code>matrix</code> roughly match those in the lower part.

## TABLE 5

Social mobility is often regarded as...

...losses on financial assets than net worth. Finally, reporting errors could potentially bias the transition **matrix**. If respondents report data with errors, one will find units moving up and down even...

...rank in the distribution is unchanged. Hence, in the presence of measurement error, the transition **matrix** will tend to report higher mobility. If net worth is measured more accurately than financial...A

special section of the questionnaire asks each member of the household to report the **number** and **amount** of **transfers** (bequests and gifts) received in the past from parents or other relatives (information is recorded...face income shocks, which are most responsible for movements up and down in the transition **matrix**.

9 Clearly, the empirical relevance of this source of bias depends on the correlation between...

21/3,K/4 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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02012926 52746365

The Federal Reserve Banks as fiscal agents and depositories of the United States

Anonymous

Federal Reserve Bulletin v86n4 PP: 251-259 Apr 2000

ISSN: 0014-9209 JRNL CODE: FRS

WORD COUNT: 5027

...TEXT: account at the Federal Reserve. The institution receiving the deposit of securities has the payment amount automatically debited from its funds account at the Federal Reserve. Receivers of securities can return the securities to the sender (transactions...that the NBES provides to depository institutions.

- 2. Government securities transferred through the Fedwire securities transfer system, 1990-99
- 1. Number , value , and growth of government securities transferred through the Fedwire securities transfer system, 1990-99

In 1986, the Treasury stopped issuing marketable...this valuation method was adopted in 1998, the Federal Reserve was using a risk-based matrix to determine the value of nonpriced collateral. Market pricing was applied to definitive instruments in...

21/3,K/5 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01670031 03-21021

Calculating the value-creation potential of a deal

Rappaport, Alfred

Mergers & Acquisitions v33n1 PP: 33-44 Jul/Aug 1998

ISSN: 0026-0010 JRNL CODE: MEA

WORD COUNT: 7196

...TEXT: This becomes abundantly clear when the purchase price is computed using management's per-share **value** times the **number** of shares **exchanged**. If management incorrectly values the purchase price at the undervalued market price, the company is...impact and sensitivity analyses can be performed on the value drivers.

For example, the sensitivity **matrix** in Table 5 shows what can happen to Gillette's value added from the acquisition...

...consider the likelihood that, given current plans, the share price will

outdistance the above benchmark values . It must also take into account that the \$200 is a bird in the hand.

There is another useful question that...

21/3,K/6 (Item 6 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00887668 95-37060

Personal and structural determinants of the pace of strategic decision making

Wally, Stefan; Baum, J Robert

Academy of Management Journal v37n4 PP: 932-956 Aug 1994

ISSN: 0001-4273 JRNL CODE: AMA

WORD COUNT: 9064

... TEXT: Smith (1991) informed the development of the items.

Size. Size was measured as both dollar value of sales and number of employees.

Industry effects. Industry effects were controlled through a categorical ranking of industries based...

...and the root-mean-squared residual (RMSR). Chi-square indicates the probability that the measurement **matrix** is of the form implied by a model; it is sensitive to sample size, and...

...05 is generally considered acceptable (Hayduk, 1989). The goodness-of-fit index indicates the relative **amount** of variables' covariance the model **accounts** for. The statistic is 0 when any model would do as well as the hypothesized...squared residual measures the average residual from the deduction of the model from the sample **matrix**; small residuals are desirable.

#### RESULTS

Table 2 gives descriptive statistics and correlations for all the...

...of respondents, this statistic allows us to claim a good fit between the measurement covariance matrix and the structural equation model (Bearden, Sharma, & Teel, 1982).

The other indicators were as follows...

21/3,K/7 (Item 7 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

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00885985 95-35377

Financial firms' production and supply-side monetary aggregation under dynamic uncertainty

Barnett, William A; Zhou, Ge

Federal Reserve Bank of St. Louis Review v76n2 PP: 133-165 Mar/Apr 1994

ISSN: 0014-9187 JRNL CODE: FSL

WORD COUNT: 15336

...the GMM estimator (Character omitted) has an asymptotically normal distribution with mean 8 and covariance matrix C.

...vector which contains all n(m-1) independent parameters in the vector c and the **matrix** v. The hypothesis of weak separability can be rewritten now as tau = 0 or equivalently...

 $\dots$ Theta = tau = 0,

where S is an  $[n(m-1)] \times [(n+m+1)/2]$  matrix whose elements are all zeros and ones.

From the known asymptotic distribution of (Character omitted...

...estimated. The convexity conditions are imposed by replacing A and B by the lower triangular matrices qq' and uu' respectively, where q and u are

(Equations omitted) and

(Equations omitted)

Equation...

...the specification of the transformation function. They are xi, u sub 11, the lower triangular matrix q, and the vector (Equation omitted).

The primary data source is the Federal Reserve's...kernels in TSP, our estimated results are robust to heteroskedasticity, autocorrelation and positive semidefinite weighting matrix. ?b use the GMM method, instrumental variables must be selected. We choose as instruments the... number of parameters needed to maintain flexibility. Diewert and Wales (1988) have acquired the minimum number of parameters needed to provide a second- order approximation to an arbitrary function. If a specification for an arbitrary function with n variables...omitted) is the sample mean of the moment conditions and (Characters omitted) is the weighting matrix that defines the metric in making (Characters omitted) close to zero in the GMM estimation...K.. and Kenneth D. West. "A Simple, Positive Semi-Definite, Heteroskedasticity and Autocorrelation Consistent Covariance Matrix," Econometrica (May 1987), pp. 703-08.

Poterba, James M., and Julio J. Rotemberg. "Money in...

21/3,K/8 (Item 8 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00662233 93-11454

# Macroeconomic shocks and business cycles in Australia

Moreno, Ramon

Federal Reserve Bank of San Francisco Economic Review n3 PP: 34-52 1992 ISSN: 0363-0021 JRNL CODE: FSE WORD COUNT: 10014

...TEXT: a vector autoregression (VAR) model, and then exploiting the information from the sample variance-covariance matrix to achieve identification. As discussed earlier, one of the key identifying assumptions is that unobservable...generated by using draws from the Normal and Wishart distributions to modify the variance covariance matrix and

In typical applications, the use of a lower-triangular matrix G, also known as the Choleski factorization, yields a recursive system of mutually orthogonal disturbances...

...section draws heavily on the lucid discussion in Hutchison and Walsh (1992).

2 For a matrix of polynomials in the lag operator B(L) = B sub o + B sub 1 L + B sub 2 L sup 2 + ..., the matrix of long-run multipliers is found by setting L = 1. This yields B(!) = B sub...

21/3,K/9 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2006 The Gale Group. All rts. reserv.

03786597 Supplier Number: 137358331 (USE FORMAT 7 OR 9 FOR FULLTEXT) RECORD M&A ACTIVITY IN CREDIT AND COLLECTIONS.

CardLine, v 5, n 40, p 1 October 07, 2005 DOCUMENT TYPE: Electronic Jour

DOCUMENT TYPE: Electronic Journal (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 391

#### TEXT:

...management industry shattered a record in the third quarter with \$1.14 billion in total **deal value**. The **number** sent 2005's total from approximately \$400 million in the first six months to \$1...

...announced plans to acquire an unnamed company that specializes in buying health care and utility accounts. That deal's value is approximately \$84 million. Other notable third-quarter transactions include Norfolk, VA.-based debt buyer...

...Germany's EOS Group - which purchased a majority stake in Greek debt collection company Europe Matrix - and acquisitions by Citigroup Venture Capital International, Sallie Mae, KRG Capital and American Coradius International...

21/3,K/10 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

01213543 SUPPLIER NUMBER: 05141563 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Economy-class auditors. (Software Review) (18 accounting software packages that retail for around \$125 per module) (evaluation)

Lee, Timothy J.; Ogle, Robert E.; Lefkowits, Leo; Vineberg, Allyn S.; Calyniuk, Mike; Loppe, Peter; Thiessen, Shelby T.; Xenakis, John J.; Werner, Kenneth H.; Meyers, Thomas A.; Coulombe, Dave R.; Gentino, Steve; Berry, Harold; Seymour, Jim; Weinberg, Charles; Harding, Wayne; Barr, Christopher; Meyers, Marianne L.; Vincent, Rex M.; Rosen, Gail Horowitz; Rosen, Jay A.

PC Magazine, v6, n15, p107(22)

Sept 15, 1987

DOCUMENT TYPE: evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 7392 LINE COUNT: 00590

... transaction details from the program periodically. Also, the program limits the size of total dollar amounts to \$9,999,999.99.

The **Accounts** Payable and Accounts Receivable modules are simple yet practical subledgers. They don't track due...to need in the course of his bookkeeping.

For each transaction, you specify a transaction amount as well as the codes of the accounts to be debited and credited. A special "split-transaction" procedure is possible: you can split either the debit or the credit amount among two or more accounts. Another procedure allows you to specify up to nine recurring transactions, which you can request...

...Business Accountant is its budgeting capability. When you request this function, the screen displays a matrix showing account codes down the side and months of the year across the top. You use the cursor keys to move around the matrix, just as you would move around a spreadsheet. You can fill in the budget values for each account for each month of the year, and the program automatically updates the totals by row...

...have been cleared and which have not. The program can track two balances for such <code>accounts</code>: the <code>amount</code> according to your books and the amount on the bank's books.

Business Accountant has...transactions in the Purchase and Expense and the Sales journals, respectively. Information entered includes company, transaction date, the reference number, total amount, allocation amount, account and due date (for accounts payable only). CPA+ checks agreement of the allocations to the total amount at this time, but checks account validity during the ledger update. In addition, the program maintains the balance of each item...

21/3,K/11 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

06121153 Supplier Number: 137358331 (USE FORMAT 7 FOR FULLTEXT) RECORD M&A ACTIVITY IN CREDIT AND COLLECTIONS.

Cardline, v5, n40, p1

Oct 7, 2005

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 428

(USE FORMAT 7 FOR FULLTEXT)

...management industry shattered a record in the third quarter with \$1.14 billion in total **deal value**. The **number** sent 2005's total from approximately \$400 million in the first six months to \$1...

...announced plans to acquire an unnamed company that specializes in buying health care and utility **accounts**. That deal's **value** is approximately \$84 million. Other notable third-quarter transactions include Norfolk, VA.-based debt buyer...

...Germany's EOS Group - which purchased a majority stake in Greek debt collection company Europe Matrix - and acquisitions by Citigroup Venture Capital International, Sallie Mae, KRG Capital and American Coradius International...

21/3,K/12 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

0020725883 SUPPLIER NUMBER: 127020124 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Ukraine Business Report Weekly.

Ukraine Business Report Weekly, NA

Dec 14, 2004

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 41350 LINE COUNT: 03323

... to him, during this period the bank's liquidity improved: as of December 2, the **amount** at the correspondent **account** of the National Bank of Ukraine nearly reached UAH500 million, which meets the average allowing...

...million at the cost of scheduled returns of credits by legal entities and individuals. The **number** and daily **amount** of **transactions** on cash withdrawal through ATMs also went down. Therefore filling in cash in ATMs got...

...depositing in securities (by 32.7%).

In the structure of total assets high-liquid assets account for 14.4% of the amount of total assets, credit issued to banks - 70.1%, depositing in securities - 6.2%.

In...with available inquires of credit members, the schedule of the return of shares to deposit  ${\tt accounts}$ , which shall regulate the procedure and  ${\tt amount}$ .

Priority criteria for scheduling are the date of submission of members' inquiry on advanced dissolution...in the near future.

Printronix is a worldwide market leader in enterprise solutions for line matrix printing and high-performance thermal and fanfold laser printing solutions. The company also says it...

21/3,K/13 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

0020709103 SUPPLIER NUMBER: 125849660 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Ukraine Business Report Daily.

Ukraine Business Report Daily, NA

Dec 6, 2004

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 10151 LINE COUNT: 00813

... in the near future.

Printronix is a worldwide market leader in enterprise solutions for line matrix printing and high-performance thermal and fanfold laser printing solutions. The company also says it...to him, during this period the bank's liquidity improved: as of December 2, the amount at the correspondent account of the National Bank of Ukraine nearly reached UAH500 million, which meets the average allowing...

...million at the cost of scheduled returns of credits by legal entities and individuals. The **number** and daily **amount** of **transactions** on cash withdrawal through ATMs also went down. Therefore filling in cash in ATMs

...with available inquires of credit members, the schedule of the return of shares to deposit accounts , which shall regulate the procedure and Priority criteria for scheduling are the date of submission of members' inquiry on advanced dissolution... 21/3,K/14 (Item 3 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c)2006 The Gale Group. All rts. reserv. 13920584 SUPPLIER NUMBER: 78872900 (USE FORMAT 7 OR 9 FOR FULL TEXT) Robust Inference for Generalized Linear Models. CANTONI, EVA; RONCHETTI, ELVEZIO Journal of the American Statistical Association, 96, 455, 1022 Sept, 2001 RECORD TYPE: Fulltext ISSN: 0162-1459 LANGUAGE: English WORD COUNT: 8023 LINE COUNT: 00793 h.sub.i), were (h.sub.i) is the ith diagonal element of the hat matrix H = X(((X.sup.T)X).sup.-1) (X.sup.T). More sophisticated choices for...for binomial and Poisson models and does not require numerical integration; see Appendix A. The matrices M(((psi).sub.c), F) and Q(((psi).sub.c), F) can also be easily... ...X.sup.T) AX - a((beta))a(((beta)).sup.T), where A is a diagonal matrix with elements (a.sub.i) = E(((psi).sub.c) (((r.sub.i)).sup.2))x......psi).sub.c), F) = 1/n (X.sup.T) BX, where B is a diagonal matrix with elements (b.sub.i) = E(((psi).sub.c) ((r.sub.i)) (partial)/(partial)((micro... ...x.sub.i). See Appendix B for further details and for the computation of these matrices for binomial and Poisson models. 3. ROBUST INFERENCE 3.1 Model Selection Based on Robust... ...a vector a into (p - q) and q components and the corresponding partition of a matrix A by (MATHEMATICAL EXPRESSION IS NOT REPRODUCEBLE IN ASCII) where (A.sub.11) (epsilon) (R...normal variables,  $(d.sub.1), \ldots, (d.sub.q)$  are the q positive eigenvalues of the  $\mbox{matrix}$ Q((psi), F)((M.sup.-1)((psi), F) - (M.sup.+)((psi), F))), and (M.sup... ...psi, (F.sub.((beta).sub.0))).sub.22)S = D and D is the diagonal matrix with elements (d.sub.1),...,(d.sub.q). 3.2 Robustness Properties and Choice of... ...i=1) (d.sub.i)(((chi).sup.2).sub.1)(0), P is an orthogonal matrix such that (P.sup.T) DP = (sigma)A, and D is the diagonal matrix with elements (d.sub.1),..., (d.sub.q), the eigenvalues of (sigma)A. Moreover, diag(R) indicates the vector with components the diagonal elements of the matrix R. If the influence function of the functional U is bounded, then the asymptotic level... ...0))).sup.T) (P.sup.T)) + O (((epsilon).sup.2)) where P is an orthogonal matrix such that (P.sup.T) DP = ((omega).sub.22)(M.sub.22.1), (omega) is the asymptotic variance of (beta)

defined in Section 2.1, and D is the diagonal matrix with elements (d.sub.1),..., (d.sub.q) defined in Proposition 1. The result is...was collected in view of the management of hardwood forest to take conservation and recreation values , as well as wood production, into account . The study is fully described by Lindenmayer et al. (1990, 1991). The number of different...Logistic Regression," Biometrika, 73, 413-424. Wald, A. (1943), "Test for Statistical Hypotheses Concerning Several Parameters when the Number of Observations is Large, " Transactions of the American Mathematical Society, 54, 426-482. Wedderburn, R. W. M. (1974), "Quasi-Likelihood...P((Y.sub.i) = (j.sub.2))). APPENDIX B: ASYMPTOTIC VARIANCE We first determine the matrix Q(((psi).sub.c), F) in the particular situation of Mallows quasi-likelihood estimator. By...  $\dots X.sup.T)$  AX - a((beta))a(((beta)).sup.T), where A is the diagonal matrix with elements (a.sub.i) = E(((psi).sub.c)(((r.sub.i)).sup.2)) (w... ...sup.T).sub.i) = 1/n (X.sup.T) BX,where B is the diagonal matrix with elements (b.sub.i) = E(((psi).sub.c)((r.sub.i))(partial)/(partial)((micro... ...of a Mallows quasi-likelihood estimator involves the computation of the diagonal terms of the matrices A and B. We determine the three terms (partial)/(partial)((eta).sub.i)(g.sup (Item 4 from file: 148) 21/3,K/15 DIALOG(R) File 148: Gale Group Trade & Industry DB

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SUPPLIER NUMBER: 20951151 (USE FORMAT 7 OR 9 FOR FULL TEXT) Calculating the value-creation potential of a deal. (includes related article on determining the value of acquisition)

Rappaport, Alfred

Mergers & Acquisitions, 33, n1, 33(12)

July-August, 1998

ISSN: 0026-0010 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 7927 LINE COUNT: 00704

This becomes abundantly clear when the purchase price is computed using management's per-share value times the number of shares exchanged . If management incorrectly values the purchase price at the undervalued market price, the company is...impact and sensitivity analyses can be performed on the value drivers.

For example, the sensitivity matrix in Table 5 shows what can happen to Gillette's value added from the acquisition...

...consider the likelihood that, given current plans, the share price will outdistance the above benchmark values . It must also take into account that the \$200 is a bird in the hand.

Value per

Year share 1 \$224...

(Item 5 from file: 148) 21/3.K/16 DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

08928550 SUPPLIER NUMBER: 18542853 (USE FORMAT 7 OR 9 FOR FULL TEXT) An empirical investigation of the advertising spending decisions of a multiproduct retailer.

D'Souza, Giles; Allaway, Arthur

Journal of Retailing, v71, n3, p279(18)

Fall, 1995

ISSN: 0022-4359 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 6954 LINE COUNT: 00578

rather than the estimation of complex models, there is a definite need to take into account the statistical nature of the estimated model parameters if conclusions are not to be too hastily drawn. Therefore, the main goal of this...value (see Greene, 1990, pp. 644-646). This can be accomplished by testing whether the matrix of multipliers converges. Since the largest eigenvalue of the matrix of multipliers is less than unity (see Appendix 1), it converges, and we therefore conclude... approaches.

APPENDIX 1

Test for Dynamic Stability

Write the structural Equations 1 and 2 in matrix form, by taking logarithms and ignoring the error terms, as follows:

(Mathematical Expression Omitted) where...

...sub.it)).

The reduced form is then:

(Mathematical Expression Omitted)

Now, for dynamic stability the matrix of multipliers must converge (i.e., (Mathematical Expression Omitted)). This can be verified by checking

...be an instance of feedback. Feedback can be handled through a simultaneous equation model in order to obtain consistent parameter estimates.

- 4. The number of leads and lags is a matter of empirical judgment.
- 5. If monthly and quarterly...

21/3,K/17 (Item 6 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 06583368 (USE FORMAT 7 OR 9 FOR FULL TEXT) Full service. (includes 2 related articles) (ECR-POS Hardware Survey, part

2) (buyers guide)

Kasavana, Michel; Casper, Carol; Brennan, Denise M.

Restaurant Business, v87, n12, p173(11)

Aug 10, 1988

DOCUMENT TYPE: buyers guide ISSN: 0097-8043 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 4655 LINE COUNT: 00695

items found in each category. This type of evaluation process begins with the four-box matrix and continues through the menu engineering graph.

The menu engineering graph is a useful means...

...audit report indicating all accounts receivable transactions. An audit report usually charts each account by **account** code, account name, invoice number (s) and amount (s), and the types of transactions processed for a specified time period.

The term "accounts payable" refers to liabilities incurred for...

21/3,K/18 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

31114524

GIMV Records Net Group Profit Of EUR 13.2 Million For First Six Months Of 2003

HUGIN

September 11, 2003

JOURNAL CODE: FHUG LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1989

... to EUR 13.2 million. During the first half of the year GIMV succeeded in selling, above book value, a number of interests it had held for a longer time, achieving capital gains totalling EUR 41...among others, a part of its participation in Cappelle Pigments and its entire stake in Matrix Integrated Systems. At the start of the second half GIMV also sold 3 participations in... as explained above. In the limited consolidation these holdings are shown at the same book value as in the unconsolidated annual accounts. Our audits were carried out in accordance with the recommendations of the Institute of Company...

```
? show files; ds; save temp; logoff hold
File 348:EUROPEAN PATENTS 1978-2006/ 200637
         (c) 2006 European Patent Office
File 349:PCT FULLTEXT 1979-2006/UB=20060907UT=20060831
         (c) 2006 WIPO/Thomson
Set
        Items
                Description
                (NUMBER OR NUMERIC? ?) (3N) (VALUE? ? OR PARAMETER? ? OR AM-
Sl
        94512
             OUNT? ?)
S2
         4633
                S1(7N)(ORDER? ? OR DEALING? ? OR TRADE? ? OR TRADING OR T-
             RANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL? ? OR SELL?-
             ?? OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BUY-
             ???)
S3
         5326
                INPUT (3N) CELL
S4
       270474
                (MATRIX? ? OR MATRICE? ?)
S5
          407
                ACCOUNT() (TITLE OR CODE? ?)
S6
          172
                CODE? ?()ROW? ?
S7
                ACCOUNT() (TITTLE OR COLUMN? ?)
           23
S8
                (VALUE? ? OR PARAMETER? ? OR AMOUNT? ?) (7N) (ACCOUNT? ? OR
        22165
             TITTLE)
S9
         2391
                S8(7N) (MATCH? OR COMPAR? OR CORRELAT? OR LINK? OR ASSOCIAT?
              OR CORRESPOND?)
                ACCOUNT? ?(3N)TITTLE(3N)CODE()NUMBER
S10
            0
                AU=(SEKIYA, A? OR SEKIA A?)
S11
            0
S12
                S2 (7N) S3
            1
S13
           68
                S3 (7N) S4
S14
            0
                S13 (7N) S8
S15
            0
                S13 (7N) S7
S16
           0
                S13(25N)S1
S17
           51
                S8 (7N) S5
S18
           51
                S17(7N)ACCOUNT? ?
S19
           0
                S18(7N)(ROW? ? OR COLUMN? ?)
S20
            0
                S18 (7N) S4
                S18 (25N) S4
S21
            0
            0
                S18 (25N) S3
S22
S23
           10
                ((MATRIX? ? OR MATRICE? ?)(3N)(ROW? ? OR COLUMN? ?))(3N) (-
             CELL? ?(3N)(ORDER? ? OR DEALING? ? OR TRADE? ? OR TRADING OR
             TRANSACTION? ? OR PURCHAS??? OR EXCHANG??? OR DEAL? ? OR SELL-
             ??? OR SALE? ? OR BUYOUT? ? OR BUY()OUT? ? OR TRANSFER? OR BU-
             Y))
```

```
(Item 1 from file: 348)
 12/3, K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2006 European Patent Office. All rts. reserv.
00741338
                 communications system, test method, and intra-station
Connectionless
    control system
Verbindungsloses Kommunikationssystem, Testmethode und Intra-Station-Steuer
    ungssystem
Systeme de communication sans connection, methode de test et systeme de
    gestion intra-station
PATENT ASSIGNEE:
  FUJITSU LIMITED, (211460), 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa 211, (JP), (Proprietor designated states: all)
INVENTOR:
  Kobayasi, Yasusi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Watanabe, Yoshihiro,Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Nishida, Hiroshi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Izawa, Naoyuki, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Murayama, Masami, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Abe, Jin, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Uchida, Yoshihiro,Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Yamanaka, Hiromi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Aso, Yasuhiro, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Tsuruta, Yoshihisa, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Kato, Yoshiharu, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Kakuma, Satoshi, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Uriu, Shiro, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Samejima, Noriko, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Ishioka, Eiji, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Sekine, Shigeru, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Karakawa, Yoshiyuki, Fujitsu Kyushu Communication, Systems
    Ltd., Yasudaseimeihakata Blg., 1-4-4,, Hakataekimae, Hakata-ku, Fukuoka,
    812, (JP)
  Kagawa, Atsushi, c/o Fujitsu Communication, Systems Ltd., 3-9-18,
    Shinyokohama, Kouhoku-ku, Yokohama-shi, Kanagawa, 222, (JP)
  Nakayama, Mikio, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
  Kawataka, Miyuki, Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku,
    Kawasaki-shi, Kanagawa, 211, (JP)
LEGAL REPRESENTATIVE:
```

```
von Fischern, Bernhard et al (9672), Hoffmann Eitle, Patent- und
    Rechtsanwalte, Arabellastrasse 4, 81925 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 700229 A2 960306 (Basic)
                             EP 700229 A3
                             EP 700229 B1 060628
APPLICATION (CC, No, Date): EP 95113111 950821;
PRIORITY (CC, No, Date): JP 94255120 940822
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS (V7): H04Q-011/04
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
  H040-0011/04
                 A I F B 20060101 19951218 H EP
ABSTRACT WORD COUNT: 170
NOTE:
  Figure number on first page: 42
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                    Word Count
Available Text Language
                          Update
      CLAIMS A (English) EPAB96
                                     8491
      CLAIMS B (English) 200626
                                      334
      CLAIMS B (German) 200626
                                      320
      CLAIMS B (French) 200626
                                      419
      SPEC A
                (English) EPAB96
                                   164543
      SPEC B
               (English) 200626
                                   13848
Total word count - document A
                                   173063
Total word count - document B
                                   14921
Total word count - documents A + B 187984
```

...SPECIFICATION copied cells is required. The information is normally set as tag information added to the **cell** when it is **input** to the **exchange** station. However, since the **amount** of the above described information is not small, the tag information occupies about 10 bytes...

```
(Item 1 from file: 348)
 23/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2006 European Patent Office. All rts. reserv.
01755852
Non-volatile memory cell and manufacturing process
Festwertspeicherzelle und Herstellungsverfahren
Cellule de memoire non-volatile et procede de fabrication
PATENT ASSIGNEE:
  STMicroelectronics S.r.l., (1014060), Via C. Olivetti, 2, 20041 Agrate
    Brianza (Milano), (IT), (Applicant designated States: all)
  Pavan, Alessia, Viale Verdi 123, I-23807 Merate (Lecco), (IT)
  Clementi, Cesare, Via Castelmorrone, 4, I-21052 Busto Arsizio (Varese),
    (IT)
  Baldi, Livio, Via Dante, 26, I-20041 Agrate Brianza (Milano), (IT)
LEGAL REPRESENTATIVE:
  Ferrari, Barbara (126342), Botti & Ferrari S.r.l., Via Locatelli, 5,
    20124 Milano, (IT)
PATENT (CC, No, Kind, Date): EP 1435657 A1 040707 (Basic)
APPLICATION (CC, No, Date): EP 2002425805 021230;
DESIGNATED STATES: DE; FR; GB; IT
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO
INTERNATIONAL PATENT CLASS (V7): H01L-021/8247; H01L-027/115
ABSTRACT WORD COUNT: 179
NOTE:
  Figure number on first page: 7
LANGUAGE (Publication, Procedural, Application): English; English; Italian
FULLTEXT AVAILABILITY:
                                     Word Count
Available Text Language
                           Update
      CLAIMS A (English)
                           200428
                                       674
      SPEC A
                (English)
                           200428
                                      2271
Total word count - document A
                                      2945
Total word count - document B
                                         0
Total word count - documents A + B
                                      2945
...SPECIFICATION low dielectric constant is formed between floating gate
  regions FG belonging to the same memory cell matrix row in order
  to reduce the coupling between adjacent cells 1.
    After all, this dielectric layer 9 with...
              (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2006 European Patent Office. All rts. reserv.
01232826
Flash compatible EEPROM
Flashkompatibler EEPROM Speicher
EEPROM compatible avec une memoire flash
PATENT ASSIGNEE:
  STMicroelectronics S.r.l., (1014060), Via C. Olivetti, 2, 20041 Agrate
    Brianza (Milano), (IT), (Proprietor designated states: all)
INVENTOR:
  Cappelletti, Paolo, Corso Garibaldi, 104, 20030 Seveso, (IT)
LEGAL REPRESENTATIVE:
  Pellegri, Alberto et al (45781), c/o Societa Italiana Brevetti S.p.A.
    Piazza Repubblica, 5, 21100 Varese, (IT)
PATENT (CC, No, Kind, Date): EP 1067557 Al 010110 (Basic)
```

EP 1067557 B1 050202

APPLICATION (CC, No, Date): EP 99830390 990622;

DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS (V7): G11C-011/00; G11C-016/16; G11C-016/34

ABSTRACT WORD COUNT: 250

NOTE:

Figure number on first page: 2

LANGUAGE (Publication, Procedural, Application): English; English; Italian FULLTEXT AVAILABILITY:

```
Available Text Language
                           Update
                                      Word Count
      CLAIMS A
               (English)
                           200102
                                        687
      CLAIMS B
               (English)
                           200505
                                        691
      CLAIMS B
                (German)
                           200505
                                        698
      CLAIMS B
                 (French)
                           200505
                                       742
      SPEC A
                (English)
                           200102
                                       5732
      SPEC B
                (English)
                           200505
                                       5735
Total word count - document A
                                       6420
Total word count - document B
                                      7866
Total word count - documents A + B
```

... SPECIFICATION a certain number of memory cells, organized in a canonical manner in an array or matrix of rows and columns of cells are formed, in order to make a memory block of a certain capacity of recordable data.

For comparison purposes...

...SPECIFICATION a certain number of memory cells, organized in a canonical manner in an array or **matrix** of **rows** and **columns** of **cells** are formed, in **order** to make a memory block of a certain capacity of recordable data.

For comparison purposes...

## 23/3,K/3 (Item 3 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2006 European Patent Office. All rts. reserv.

# 00966517

Semiconductor memory device

Halbleiterspeicheranordnung

Dispositif de memoire a semiconducteurs

# PATENT ASSIGNEE:

MITSUBISHI DENKI KABUSHIKI KAISHA, (208581), 2-3, Marunouchi 2-chome Chiyoda-ku, Tokyo, (JP), (Proprietor designated states: all)

MITSUBISHI ELECTRIC ENGINEERING CO., LTD., (1515570), 6-2 Ohte-machi

2-chome, Chiyoda-ku, Tokyo, (JP), (Proprietor designated states: all)
INVENTOR:

Dosaka, Katsumi, c/o Mitsubishi Denki K.K., LSI Kenkyusho, Mizuhara 4-chome, Itami-shi, Hyogo-ken, (JP)

Kumanoya, Masaki, c/o Mitsubishi Denki K.K., LSI Kenkyusho, Mizuhara 4-chome, Itami-shi, Hyogo-ken, (JP)

Yamazaki, Akira, c/o Mitsubishi Denki K.K., LSI Kenkyusho, Mizuhara 4-chome, Itami-shi, Hyogo-ken, (JP)

Iwamoto, Hisashi, c/o Mitsubishi Denki K.K., LSI Kenkyusho, Mizuhara
4-chome, Itami-shi, Hyogo-ken, (JP)

Konishi, Yasuhiro, c/o Mitsubishi Denki K.K., LSI Kenkyusho, Mizuhara 4-chome, Itami-shi, Hyogo-ken, (JP)

Hayano, Kouji, c/o Mitsubishi Denki K.K., Kitaitami Seisakusho, 1 Mizuhara 4-chome, Itami-shi, Hyogo-ken, (JP)

```
4-chome, Itami-shi, Hyogo-ken, (JP)
  Himukashi, Katsumitsu, c/o Mitsubishi E. E. Co.Ltd, LSI Eng. Off., 61-5
   Higashino 4-chome, Itami-shi, Hyogo-ken, (JP)
  Ishizuka, Yasuhiro, c/o Mitsubishi E. E. Co. Ltd, LSI Eng. Off., 61-5
   Higashino 4-chome, Itami-shi, Hyogo-ken, (JP)
  Saiki, Tsukasa, c/o Mitsubishi Elec. Eng. Co. Ltd., LSI Eng. Off., 61-5
    Higashino 4-chome, Itami-shi, Hyogo-ken, (JP)
LEGAL REPRESENTATIVE:
  Beresford, Keith Denis Lewis et al (28273), BERESFORD & Co. 2-5 Warwick
    Court, High Holborn, London WC1R 5DH, (GB)
PATENT (CC, No, Kind, Date): EP 877384 A2 981111 (Basic)
                              EP 877384 A3
                                             990825
                              EP 877384 B1
                                             020116
                              EP 98201559 920416;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 9185625 910418; JP 91212140 910823; JP 91242286
    910924; JP 9217809 920203
DESIGNATED STATES: DE; FR; GB; IT
RELATED PARENT NUMBER(S) - PN (AN):
  EP 509811 (EP 92303424)
INTERNATIONAL PATENT CLASS (V7): G11C-011/00; G11C-011/418; G11C-011/419
ABSTRACT WORD COUNT: 230
NOTE:
  Figure number on first page: 9
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
                                        4598
      CLAIMS A
                (English)
                           199846
      CLAIMS B
                (English)
                           200203
                                      4194
     CLAIMS B
                 (German)
                           200203
                                      3774
      CLAIMS B
                 (French)
                           200203
                                      5316
     SPEC A
                (English)
                           199846
                                       90305
      SPEC B
                (English)
                           200203
                                     86300
Total word count - document A
                                     94917
Total word count - document B
                                     99584
Total word count - documents A + B 194501
...SPECIFICATION arranged in a matrix of rows and columns, a SRAM array 2
  including static memory cells arranged in a matrix of rows and
  columns , and a bi-directional transfer gate circuit 3 for transferring
  data between DRAM array 1...
 23/3,K/4
              (Item 4 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2006 European Patent Office. All rts. reserv.
00324358
Double stage sense amplifier for random access memories.
Zweistufiger Leserverstarker fur RAM-Speicher.
Amplificateur de detection a double etage pour memoires RAM.
PATENT ASSIGNEE:
  International Business Machines Corporation, (200120), Old Orchard Road,
    Armonk, N.Y. 10504, (US), (applicant designated states:
    CH; DE; ES; FR; GB; IT; LI; NL; SE)
INVENTOR:
  Akrout, Chekib, 14, rue J.B. Clement, F-91130 Ris Orangis, (FR)
  Coppens, Pierre, 5, rue du Nord, F-77176 Savigny-Le-Temple, (FR)
  Denis, Bernard, 17, rue des Framboises, F-91540 Mennecy, (FR)
  Urena, Pierre-Yves, Le Solerama 307 Montee des Grimonds, F-06700
```

Abe, Hideaki, c/o Mitsubishi Denki K.K., Kitaitami Seisakusho, 1 Mizuhara

Saint-Laurent du Var, (FR) LEGAL REPRESENTATIVE: Klein, Daniel Jacques Henri (16401), Compagnie IBM France Departement de Propriete Intellectuelle, F-06610 La Gaude, (FR) PATENT (CC, No, Kind, Date): EP 329910 A1 890830 (Basic) EP 329910 B1 APPLICATION (CC, No, Date):

910529 EP 88480005 880226;

PRIORITY (CC, No, Date): EP 88480005 880226

DESIGNATED STATES: CH; DE; ES; FR; GB; IT; LI; NL; SE

INTERNATIONAL PATENT CLASS (V7): G11C-007/06;

ABSTRACT WORD COUNT: 248

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS B (English) EPBBF1 954 CLAIMS B (German) EPBBF1 1024 CLAIMS B (French) EPBBF1 1272 SPEC B (English) EPBBF1 5264 Total word count - document A Total word count - document B 8514 Total word count - documents A + B 8514

...SPECIFICATION Memory, it is common practice to array a large number of memory cells in a matrix of rows and columns . Data is typically transferred to and from the memory cells of the same column by means of a pair of electrical conductors, often referred to as the...

23/3,K/5 (Item 5 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2006 European Patent Office. All rts. reserv.

00237391

Systolic super summation device.

Systolisches Supersummiergerat.

Dispositif systolique de supersommation.

PATENT ASSIGNEE:

International Business Machines Corporation, (200120), Old Orchard Road, Armonk, N.Y. 10504, (US), (applicant designated states: DE;FR;GB;IT) **INVENTOR:** 

Capello, Peter R., 4698 Calle Reina, Santa Barbara, CA 93110, (US) Miranker, Willard L., 81 Meadow Road, Briarcliff Manor New York 10510, (US)

LEGAL REPRESENTATIVE:

Jost, Ottokarl, Dipl.-Ing. (6092), IBM Deutschland Informationssysteme GmbH Patentwesen und Urheberrecht Pascalstrasse 100, W-7000 Stuttgart 80, (DE)

PATENT (CC, No, Kind, Date): EP 239737 A2 871007 (Basic)

> EP 239737 A3 900425

EP 239737 B1 930714

APPLICATION (CC, No, Date): EP 87101193 870128;

PRIORITY (CC, No, Date): US 832282 860224

DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS (V7): G06F-007/50; G06F-005/01;

ABSTRACT WORD COUNT: 90

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS B (English) EPBBF1 2824

```
CLAIMS B
                 (German)
                           EPBBF1
                                      1571
     CLAIMS B
                 (French)
                                      1915
                          EPBBF1
      SPEC B
                (English) EPBBF1
                                      18240
Total word count - document A
Total word count - document B
                                      24550
Total word count - documents A + B
                                     24550
```

...CLAIMS the value of the characteristic of each summand, the characteristic bits flowing vertically through the rows of said matrix, each row comprising comparison cells for each bit position of the characteristics, each row generating a control signal;

a sinking region (34...

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23/3,K/6 (Item 6 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2006 European Patent Office. All rts. reserv.
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## 00226996

Parallel row-to-row data transfer in random access memories.

Parallele Zeile pro Zeile Datenubertragung in RAM-Speichern.

Transfert de donnees parallele rangee par rangee dans des memoires RAM. PATENT ASSIGNEE:

SGS-THOMSON MICROELECTRONICS, INC. (a Delaware corp.), (723062), 1310 Electronics Drive, Carrollton, TX 75006, (US), (applicant designated states: AT;DE;FR;GB;IT;NL)

### INVENTOR:

Antaki, Patrick R., THOMSON-CSF SCPI 19, avenue de Messine, F-75008 Paris , (FR)

Davis, Harold L., THOMSON-CSF SCPI 19, avenue de Messine, F-75008 Paris, (FR)

# LEGAL REPRESENTATIVE:

Driver, Virginia Rozanne et al (58902), Page White & Farrer 54 Doughty Street, London WC1N 2LS, (GB)

PATENT (CC, No, Kind, Date): EP 214050 A2 870311 (Basic)

EP 214050 A3 880907

EP 214050 B1 910814

APPLICATION (CC, No, Date): EP 86401865 860822;

PRIORITY (CC, No, Date): US 771317 850830

DESIGNATED STATES: AT; DE; FR; GB; IT; NL

INTERNATIONAL PATENT CLASS (V7): G11C-007/00;

ABSTRACT WORD COUNT: 61

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Availab	le T	'ext	Language	Update	Word Count
C	LAIM	S B	(English)	EPBBF1	199
C	LAIM	IS B	(German)	EPBBF1	223
C	LAIM	IS B	(French)	EPBBF1	270
S	PEC	В	(English)	EPBBF1	1527
Total w	ord	count	- document	: A	0
Total w	ord	count	- document	: В	2219
Total w	ord	count	- document	s A + B	2219

- ...SPECIFICATION memory cells associated with a selected second row line; and
  - (b) activating a second selected **row** to receive the **data** from said **column** lines for **transfer** to the memory **cells** associated with said second row line, characterized in that the method is applied in a...

```
(Item 7 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2006 European Patent Office. All rts. reserv.
00176737
Video signal delay circuit.
Verzogerungsschaltung fur ein Videosignal.
Circuit de retard pour un signal video.
PATENT ASSIGNEE:
  VICTOR COMPANY OF JAPAN, LIMITED, (278641), 12, 3-chome, Moriya-Cho
    Kanagawa-ku, Yokohama-Shi Kanagawa-Ken 221, (JP), (applicant designated
    states: DE; FR; GB)
INVENTOR:
  Hirota, Akira, No. 2227-13, Hagizono, Chigasaki-Shi Kanagawa-Ken, (JP)
  Tsushima, Takuya, No. 5171-9, Fukaya, Ayase-Shi Kanagawa-Ken, (JP)
LEGAL REPRESENTATIVE:
  Robinson, John Stuart et al (41351), MARKS & CLERK 57/60 Lincoln's Inn
    Fields, London WC2A 3LS, (GB)
PATENT (CC, No, Kind, Date): EP 153861 A2 850904 (Basic)
                               EP 153861 A3
                                               880525
                               EP 153861 B1
                                               910821
APPLICATION (CC, No, Date): EP 85301339 850227;
PRIORITY (CC, No, Date): JP 8438134 840229; JP 8443643 840306; JP 8432627
    840306
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS (V7): G11C-027/04;
ABSTRACT WORD COUNT: 149
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                            Update
                                      Word Count
      CLAIMS B (English)
                            EPBBF1
                                       2654
      CLAIMS B
                 (German)
                            EPBBF1
                                       1930
      CLAIMS B
                  (French)
                            EPBBF1
                                       3007
      SPEC B
                 (English)
                           EPBBF1
                                       12165
Total word count - document A
Total word count - document B
                                       19756
Total word count - documents A + B
                                      19756
...SPECIFICATION the input horizontal transfer register. (n-1)xm cells in
  the second through n-th rows of the matrix arrangement constitute m columns of the vertical transfer registers. Further, m cells in the
  (n+1)-th row of the matrix arrangement constitute the output horizontal
  transfer...
 23/3,K/8
               (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2006 WIPO/Thomson. All rts. reserv.
            **Image available**
01390221
PROCESS FOR THE PRODUCTION OF FINE CHEMICALS
PROCEDE DE PRODUCTION DE PRODUITS CHIMIQUES FINS
Patent Applicant/Assignee:
  METANOMICS GMBH, Tegeler Weg 33, 10589 Berlin, DE, DE (Residence), DE
    (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  PLESCH Gunnar, Plantagenstr. 16a, 14482 Potsdam, DE, DE (Residence), DE
```

Paul Obiniyi EIC 3600 14-Sep-06

(Nationality), (Designated only for: US)

```
PUZIO Piotr, Edeltraudweg 21, 13505 Berlin-Tegelort, DE, DE (Residence),
    DE (Nationality), (Designated only for: US)
  BLAU Astrid, Rotkehlchenweg 33, 14532 Stahnsdorf, DE, DE (Residence), DE
    (Nationality), (Designated only for: US)
  LOOSER Ralf, Hauptstr. 2, 13158 Berlin, DE, DE (Residence), DE
    (Nationality), (Designated only for: US)
  WENDEL Birgit, Feuerbachstr.53, 12163 Berlin, DE, DE (Residence), DE
    (Nationality), (Designated only for: US)
  KAMLAGE Beate, Hektorstr.19, 10711 Berlin, DE, DE (Residence), DE
    (Nationality), (Designated only for: US)
  SCHMITZ Oliver, Johannes-Brahms-Str.16, 14624 Dallgow-Doberitz, DE, DE
    (Residence), DE (Nationality), (Designated only for: US)
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200669610 A2 20060706 (WO 0669610)
  Application:
                        WO 2005EP7080 20050629 (PCT/WO EP2005007080)
  Priority Application: EP 2004156085 20040702; EP 2004166159 20040715; EP
    2004185431 20040805; EP 20041056896 20040823; EP 20041055351 20040827;
    EP 2004260085 20041103; EP 2004260077 20041103; EP 2004260572 20041104;
    EP 2004260564 20041104; EP 2004286700 20041203; EP 2004286718 20041203;
    EP 20041069311 20041217; EP 2004301004 20041218; EP 2004301012 20041218
    ; EP 2004303919 20041222; EP 20041070244 20041223; EP 20041070251
    20041228; EP 20051001667 20050110; EP 20051007045 20050126; EP
    20051019701 20050314; EP 20051031649 20050420; EP 20051034551 20050422;
    EP 20051034494 20050422; EP 20051032837 20050426; EP 20051034288
    20050427; EP 20051044790 20050525; EP 20051044964 20050525; EP
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    20051055754 20050622; EP 20051055713 20050622; EP 20051055705 20050622;
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# 01031587

## ALBUMIN FUSION PROTEINS

# PROTEINES HYBRIDES D'ALBUMINE

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    2002351360 20020128; US 2002359370 20020226; US 2002360000 20020228; US 2002367500 20020327; US 2002370227 20020408; US 2002378950 20020510; US 2002382617 20020524; US 2002383123 20020528; US 2002385708 20020605; US 2002394625 20020710; US 2002398008 20020724; US 2002402131 20020809; US 2002402708 20020813; US 2002411426 20020918; US 2002411355 20020918; US
    2002414984 20021002; US 2002417611 20021011; US 2002420246 20021023; US
    2002423623 20021105
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              **Image available**
SEMICONDUCTOR DEVICE HAVING A BYTE-ERASABLE EEPROM MEMORY
DISPOSITIF SEMI-CONDUCTEUR COMPRENANT UNE MEMOIRE EEPROM EFFACABLE PAR
    OCTETS
Patent Applicant/Assignee:
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  DUIJVESTIJN Adrianus J (agent), Internationaal Octrooibureau B.V., Prof.
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  Patent:
                        WO 200347163 A2-A3 20030605 (WO 0347163)
  Application:
                        WO 2002IB4473 20021024 (PCT/WO IB0204473)
  Priority Application: EP 2001204570 20011127
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English Abstract
  The invention relates to a semiconductor device having a byte-erasable
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EEPROM memory comprising a matrix of rows and columns of memory cells . In order to provide a semiconductor device having a byte-erasable EEPROM which has a reduced chip...